



Severn Trent Laboratories, Inc.

STL-4124 (0901)																							
Client E Q M Address		Project	Mana	ager	K1	=	Z	> 0	00	10		-				Date	81	15	10	5	C	hain of Custody	
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STL-4124 (0901)																							
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DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Stays with the Sample; PINK - Field Copy



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STL-4124 (0901)																							
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Possible Hazard Identification					Dispo													(A	fee m	av be	asse.	ssed if samples are	retained
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Severn Trent Laboratories, Inc.

STL-4124 (0901)																									
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Possible Hazard Identification		FRE	Sá	ample	Disp	osal													(A	fee m	nav be	asse	essed	if samples are	retained
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DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Stays with the Sample; PINK - Field Copy



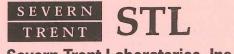
STL Pittsburgh 450 William Pitt Way, Bldg. 6 Pittsburgh, PA 15238

STL-4124 (0901) Client Chain of Custody Number Project Manager Telephone Number (Area Code)/Fax Number Address Lab Number 800 500 0575 Lab Contact Site Contact Analysis (Attach list if Zip Code more space is needed) & HVIS Project Name and Location (State) Carrier/Waybill Number Special Instructions/ Contract/Purchase Order/Quote No. Conditions of Receipt Containers & Matrix PO# 9/66 Preservatives Sample I.D. No. and Description Date Time HC (Containers for each sample may be combined on one line) 0914 0910 0977 0984 -042765- C3 09412 Possible Hazard Identification Sample Disposal (A fee may be assessed if samples are retained Non-Hazard ☐ Unknown Return To Client Disposal By Lab Archive For ____ ☐ Flammable Skin Irritant Poison B Months longer than 1 month) Turn Around Time Required QC Requirements (Specify) ☐ 14 Days ☐ 21 Days 24 Hours 48 Hours 7 Days Other_ 1. Relinquished By 1. Received By Date Time Time 2. Relinquished By Time 2. Received By 3. Relinquished By Date Time 3. Received By Date Time Comments

Client

City

Comments



STL Pittsburgh 450 William Pitt Way, Bldg. 6

Severn Trent Laboratories, Inc. Pittsburgh, PA 15238 STL-4124 (0901) Project Manager Chain of Custody Number Date Telephone Number (Area Code)/Fax Number Address Semmit ST 800 500 0575 Page Site Contact Lab Contact Analysis (Attach list if Zip Code more space is needed) Project Name and Location (State) Carrier/Waybill Number Myconnaside Power Putto Special Instructions/ Contract/Purchase Order/Quote No. Conditions of Receipt Containers & Matrix Preservatives Sample I.D. No. and Description Date Time (Containers for each sample may be combined on one line) -042605-7936 942 0945 7949 2954 -01/2605-11 1000 110-047605-12 Possible Hazard Identification Sample Disposal (A fee may be assessed if samples are retained Non-Hazard ☐ Flammable Skin Irritant Poison B ☐ Unknown Return To Client Disposal By Lab Archive For ____ longer than 1 month) Months Turn Around Time Required QC Requirements (Specify) 24 Hours 48 Hours 7 Days 14 Days 21 Days Other_ 1. Relinquished By Date 1. Received By Date Time 4/26/05 4/26/05 12:15 2. Relinquished By Date Time 2. Received By 3. Relinquished By Date Time 3. Received By Date



STL Pittsburgh 450 William Pitt Way, Bldg. 6 Pittsburgh, PA 15238

STL-4124 (0901) Client Project Manager Chain of Custody Number Telephone Number (Area Code)/Fax Number Address 800 500 05 75 State Zip Code Lab Contact Site Contact Analysis (Attach list if . KAVIS more space is needed) Carrier/Waybill Number Project Name and Location (State) Contract/Purchase Order/Quote No. Special Instructions/ Conditions of Receipt Containers & Matrix PO# 8661 Preservatives Sample I.D. No. and Description Date Time (Containers for each sample may be combined on one line) 1017 Possible Hazard Identification Sample Disposal (A fee may be assessed if samples are retained ☐ Flammable ☐ Skin Irritant ☐ Poison B Non-Hazard ☐ Unknown Return To Client Disposal By Lab Archive For ____ Months longer than 1 month) Turn Around Time Required QC Requirements (Specify) 24 Hours 48 Hours 7 Days 14 Days 21 Days Other_ 1. Relinquished By Date Time 1. Received By Date Time 2. Relinquished By Date Time 2. Received By 3. Relinquished By Date Time 3. Received By Date Time Comments



STL-4124 (0901)											1										
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Severn Trent Laboratories, Inc.

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Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Air	Aqueous	Sed.	Soil		Unpres. H2SO4	HNO3	HCI	МаОН	ZnAc/	NaOra Line	200							1	1	1	1			
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STL Pittsburgh 450 William Pitt Way, Bldg. 6 Pittsburgh, PA 15238

STL-4124 (0901) Client Project Manager Chain of Custody Number Telephone Number (Area Code)/Fax Number Address City Zip Code Analysis (Attach list if more space is needed) Project Name and Location (State) Carrier/Waybill Number Contract/Purchase Order/Quote No. Special Instructions/ Conditions of Receipt Containers & Matrix Preservatives Sample I.D. No. and Description Date Time (Containers for each sample may be combined on one line) 1979 0344 0845 Possible Hazard Identification Sample Disposal (A fee may be assessed if samples are retained Non-Hazard ☐ Flammable ☐ Skin Irritant Poison B ☐ Unknown ☐ Return To Client ☐ Disposal By Lab Archive For ___ Months longer than 1 month) Turn Around Time Required QC Requirements (Specify) 24 Hours 48 Hours 7 Days 14 Days 21 Days Other_ 1. Relinquished By Date Time 1. Received By 00 Date 41305 2. Relinguished By Time 2. Received By Date 3. Relinquished By Date Time 3. Received By Date Time Comments



STL Pittsburgh 450 William Pitt Way, Bldg. 6 Pittsburgh, PA 15238

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STL Pittsburgh 450 William Pitt Way, Bldg. 6 Pittsburgh, PA 15238

STL-4124 (0901) Client Project Manager Chain of Custody Number SACKIE NOULY Telephone Number (Area Code)/Fax Number 800 500 0575 /513 825 9728 Zip Code Site Contact Analysis (Attach list if more space is needed) Kalvic Carrier/Waybill Number Contract/Purchase Order/Quote No. Special Instructions/ Conditions of Receipt Containers & Matrix PO# 8661 Preservatives Sample I.D. No. and Description Date Time (Containers for each sample may be combined on one line) 1121 111-040365-127 1174 1127 1130 14-040865-141 113-14-040805-142 14-040805-144 dH-040805-146 14-040805-147 1151 90 dH - 040905 - 148
Possible Hazard Identification Sample Disposal (A fee may be assessed if samples are retained Return To Client Disposal By Lab Archive For _____ Months ☐ Unknown longer than 1 month) Turn Around Time Required QC Requirements (Specify) 24 Hours 48 Hours 7 Days 14 Days 21 Days 1. Relinquished By Date Time 1. Received By Date Time 2. Relinquished By Time 2. Received By Date 3. Relinquished By Time 3. Received By Comments



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STL Pittsburgh 450 William Pitt Way, Bldg. 6 Pittsburgh, PA 15238

STL-4124 (0901) Client Project Manager Date Chain of Custody Number Telephone Number (Area Code)/Fax Number Lab Number Address 360 300 0575 Zip Code Site Contact Lab Contact Analysis (Attach list if more space is needed) KHYIC Project Name and Location (State) Carrier/Waybill Number Contract/Purchase Order/Quote No. Special Instructions/ Conditions of Receipt Containers & Matrix PO# 8661 Preservatives Sample I.D. No. and Description Date Time Sed. (Containers for each sample may be combined on one line) 40rd C - 040105 - 110 4000 C. 040105-111 1454 40,10-040105-111-MS 1457 10yde - 040105-11Z 1600 10,10-040105-113 16AC - 640105 - 117 15/5 40,12 -046105 -118 40 de -040105-119 40486-040105-120 Possible Hazard Identification Sample Disposal (A fee may be assessed if samples are retained Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Return To Client ☐ Disposal By Lab Archive For ____ Months longer than 1 month) Turn Around Time Required QC Requirements (Specify) 24 Hours 48 Hours 7 Days 14 Days 21 Days Other_ 1. Relinguished By 1. Received By Time 2. Relinquished By Date Time 2. Received By 3. Relinquished By Date Time 3. Received By Date Time Comments



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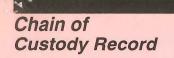
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DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Stays with the Sample; PINK - Field Copy

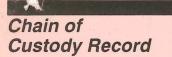




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STL Pittsburgh 450 William Pitt Way, Bldg. 6 Pittsburgh, PA 15238

STL-4124 (0901) Chain of Custody Number Client Project Manager DACKJE LOAN Telephone Number (Area Code)/Fax Number Lab Number Address 300 500 0575 513 875 9728 Analysis (Attach list if more space is needed) Zip Code Site Contact Lab Contact Carrier/Waybill Number Project Name and Location (State) Contract/Purchase Order/Quote No. Special Instructions/ Conditions of Receipt Containers & Matrix PO# 8661 Preservatives Sample I.D. No. and Description Date Time (Containers for each sample may be combined on one line) Ind C-03/105-34 400 1403 1406 1409 40vdC-031105-37-MS 1412 40,dC-031105-38 1415 vdC -031105 - 39 1413 de-03/105-40 1421 1424 40,dC-031105-43 1430 40de-031105-44 1433 Sample Disposal (A fee may be assessed if samples are retained Archive For _____ Months longer than 1 month) Turn Around Time Required QC Requirements (Specify) 24 Hours 48 Hours 7 Days 14 Days 21 Days Other_ 1. Relinguished By Date 1. Received By 4'20 2. Relinquished By Date 2. Received By Time 3. Relinquished By Date Time 3. Received By Comments



STL Pittsburgh 450 William Pitt Way, Bldg. 6 Pittsburgh, PA 15238

STL-4124 (0901) Client Project Manager Date Chain of Custody Number SACKTE HOAN Address Telephone Number (Area Code)/Fax, Number Lab Number 900 5000575 Analysis (Attach list if more space is needed) Zip Code Site Contact Lab Contact Kalvic Carrier/Waybill Number Contract/Purchase Order/Quote No. Special Instructions/ Conditions of Receipt Containers & Matrix PO# 866 Preservatives Sample I.D. No. and Description Date Time (Containers for each sample may be combined on one line) 40 dC-031105-45 1436 1439 Possible Hazard Identification Sample Disposal (A fee may be assessed if samples are retained Non-Hazard Disposal By Lab ☐ Flammable Skin Irritant Poison B ☐ Unknown Return To Client Archive For ____ Months longer than 1 month) Turn Around Time Required QC Requirements (Specify) 24 Hours ☐ 48 Hours ☐ 7 Days ☐ 14 Days ☐ 21 Days Other. 1. Relinquished By 1. Received By 120 2. Relinquished By Date Time 2. Received By 3. Relinquished By Date Time 3. Received By Date Comments



Severn Trent Laboratories, Inc.

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Severn Trent Laboratories, Inc.

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DISTRIBUTION: WHITE - Returned to Client with Report; CANA	ARY - Stays with	the Samp	le: P	PINK -	Field	Copy																				



Severn Trent Laboratories, Inc.

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DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Stays with the Sample; PINK - Field Copy



Severn Trent Laboratories, Inc.

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DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Stays with the Sample; PINK - Field Copy

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Severn Trent Laboratories, Inc.

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40yde-03,0205-3	54	1		V	/						1	/								1						
40ydC-4302p5-4	510	1	1	1	1						1										-					
10yde-03,0205-5	513	1	1	V	V	1					V											1				
40yd0-030205-5-1415 1	013			V	1						V	1	1													
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Possible Hazard Identification			nple D	100														(A	fee n	nay b	e ass	sesse	ed if samples are r	etained		
	Unknown		Return	TOC	Client_					b [chive	For .			Mon	iths	lon	ger t	han 1	mor	nth)				
Turn Around Time Required						QC.	Req	uiren	nents	(Speci	ify)															
24 Hours 48 Hours 7 Days 14 Days 21 Days	☐ Othe	er	au -					1																		
1. Relinquished By	Date	6	- T	ime	SM	1. 1	Recei	ived t	Ву		1	0	1	1	A -	0							Pate	Time 5 10 5 Av		
2. Relinquished By	Date	10		ime	ALX	2.1	Recei	ived l	By	M/		- Inch			7								Date	Time		
															1.	11 ,										
3. Relinquished By	Date		Ti	ime		3. F	Recei	ived E	Ву													1	Date	Time		
The first transfer of the second state of the																										
Comments $21/h$, 747 .	7-14																									

Beodray, Frank

From:

Jackie Doan [jdoan@eqm.com]

Sent:

Tuesday, February 01, 2005 9:50 AM

To:

Beodray, Frank

Subject: Mahoningside Info

Waste Characterization Parameters

TCLP VOAs (1311/8260), TCLP SVOAs (1311/8270), TCLP RCRA Metals (1311/6010, 7470), Flash (1010/1020), pH (9045), Reactivity - CN & S (7.7), PCBs (8082), Halides (9023)

The above will go to one lab, the asbestos will go to

PLM

EMSL

108 Hadden

Westmont, NJ 08108

(800) 220-3675

Thanks

Jackie Doan Director of Quality

Environmental Quality Management, Inc.

1800 Carillon Blvd

Cincinnati, OH 45240

(513)825-7500

fax 742-7205

www.eqm.com

Debbie Dune: Din word - who Plan

STL > N. Cauton

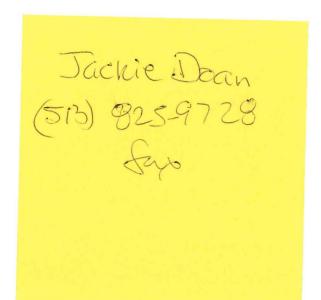
Ditos/segutandi > sandul > den

STL > N. Cauton

Rush TAT + 5-day - Nontary - Pite

2-posm job- who Daply

The information contained in this electronic message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, you are informed that any dissemination, copying or disclosure of the material contained herein, to include any attachments, in whole or in part, is strictly prohibited. If you have received this transmission in error, please notify the sender and purge this message.



Beodray, Frank

From: ANDREW KIEL [akiel1@sbcglobal.net]
Sent: Tuesday, February 01, 2005 10:58 AM

To: Beodray, Frank

Frank,

There are two analytical methods for asbestos in soil is:

Polarized Light Microscopy (PLM) / EPA Region I 1994 Proprietary Method Asbestos % by volume = \$15.00/sample

Transmission Electron Microscopy (TEM) / Modified EPA Region I Gravimetric Reduction % by Weight = \$120.00/sample

There is no written clean-up standard for asbestos in soil. The clean-up criteria is determined by 1) written in the specification, or 2) determined by the EPA.

Normal turn-around for both methods is 5 business days.

I contacted International Asbestos Testing Laboratories in Mt. Laurel, New Jersey. (I don't know if there are any local laboratories that perform these analytical methods). There phone number is (856) 231-9449. Ask for Shirley.

I understand that EPA has developed a sampling strategy for sampling asbestos-contaminated soil. I will be receiving this document later today.

Call me if you have questions.

Andy

Chain of Custody Record



STL Pittsburgh 450 William Pitt Way, Bldg. 6 Pittsburgh, PA 15238

STL-4124 (0901)																									
Client		Project				-												Date	1	/	-		C	Chain of Custody No	
Environnental Quality MANAGENTA Address 1800 CARILLON BLVA City State Zip	rest INC	Telephi	FR	41	UK	1	SEC	DR	49	/								2	10	1/0	35	*		1900	25
Address		Teleph															L	Lab Number						1	1
1300 CARILLON BLVD	1	(4	7/0)	一种	2	39-	197	78		(11	40	12.39	9-1	197	3								F	Page	of
	Code	Site Co					Lal	b Con	A.										Attac e is n						
Project Name and Location (State)	45740	A	. /	TH	Vis		1) /	201	IN			_	\top	TR	51	1 5	pace	15 1	1	-u)	T	T	-	
		Carrier	Wayt	bill Nu	ımber								1	20	100										
Contract/Purchase Order/Quote No.		FAL	187	<	84	93	91	74	11	95			_ 3	3 6	0	3 0								Special I	nstructions/
Contract/Purchase Order/Quote No. See EQNI For Billing PNO:	21-2-20217		٨		Matrix			Containers & Preservatives			100	156		102	10	1	28	23				Condition	s of Receipt		
Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Air	Aqueous	Sed.	lios	Unpres.	H2S04	HNO3	HCI	NaOH	ZnAc/ NaOH	1211	11/11	1211	In to	900	1	808	900					
MAHPP-B-DZDIDS	2/01/05	1219			V	/	Z						2	2 2	2	2	Z	Z	2	Z					
MAHPP-B-PZP195 WHHPP-AC-DZD195	2/01/05	1258			V		2						Z	2	Z	2	2	2	2	2					
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Possible Hazard Identification					Dispo															(A fe	e may	be as	sess	ed if samples are r	retained
	Poișon B	☐ Unknown		Ret	urn To	Clie	nt -	D					Arc	chive	For _		_	Mon	ths	longe	er thai	1 mo	onth)		
Turn Around Time Required 24 Hours 48 Hours 7 Days 14 Days	nus □ 21 Day	10 Kl 0#6		5	M	/		QC I	Requ	iirem	ents	(Speci	ify)												
1. Relinquished By	ays 🔲 21 Day	Date	er		Time			1. R	eceiv	ed B	ly	*		-								-		Date	Time
		02/0	16	5		00																			W W W W W W W W W W W W W W W W W W W
2. Relinquished By		Date			Time			2. R	eceiv	ed B	y													Date	Time
3. Relinquished By	*	Date			Time			3. R	eceiv	red B	y						ij.							Date	Time
Comments												-	-												

Chain of Custody Record



STL Pittsburgh 450 William Pitt Way, Bldg. 6 Pittsburgh, PA 15238

STL-4124 (0901)																								
Client		Project I	100000														Date	,	,			Ch	nain of Custody Nu	
Exceptionental Quality Managenet	TNC	Telepho	10	nk	- 1	Seo	do	ay							11			611					1900	24
Address																1	Lab N	umbei					,	1
Edition Managenet : Address 1800 Carillon Blvs City State Zip Code		440	2	39	19	78			440	7	35	7/	97	3	_1_							P	age	of
City State Zip Code Project Name and Location (State)	240	Site Cor	ntact	HU	15		Lab C	Contac	ct									Attaci is no				_		
Desired Name and Landing (Otata)		Carrier/Waybill Number										1												
MAILONILESINE POWER PENNY		FED	EX		94	93	91	9174 1174														Special II	nstructions/	
Contract/Purchase Order/Quote No. See EQVII For billing	0031		Matrix				Containers &			hi								Condition	s of Receipt					
Sample I.D. No. and Description	Date	Time	Air	Sed.	Soil	71	Unpres.	H2SO4	HCI	NaOH	ZnAc/ NaOH		M											
MANPO-ART-020105 2/0	1/05 /10	219			X		X						X										1-Ziplac E	intg
Muc																								
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Possible Hazard Identification					Disposa							_							(A fee	may	be as	sesse	ed if samples are r	etained
Non-Hazard	oison B 🔲 U	Unknown		Retur	n To C	Client			oosal			_	Archi	e For	_	=	Mon	hs i	longei	than	1 mor	nth)		
24 Hours 48 Hours 7 Days 14 Days	21 Days	☐ Othe	er	*			_ '	JC HE	equire	nent	s (Sp	еспу)	,											
1. Relinquished By		Date	100		ime 17ex	1	1	. Rec	eived	Ву	811											1	Date	Time
2. Relinquished By		Date			ime		2	. Rec	eived	Ву		1										1	Date	Time
3. Relinquished By		Date		T	ime		3	. Rec	eived	Ву												1	Date	Time
Comments																						-		

CHAIN OF CUSTODY



EMSL Analytical, Inc. Revised January, 2000

X.						
EMSL Rep:				Third Part third party		itten authorization from
Your Company	1///		EMSL-Bill to):	(
Name:	Contract of the Contract of th	LUTIONS		And in case of the last of the	ACKIE DO	
Street:	6777 ENG	HE RD. SUITE C		1800	CARTLLO	U Beva
Box #:			Box #:			
City/State:	MILLIUNG HES.	Zip 44/30		LINCI	NATI	Zip <u>45240</u>
Phone Results Name:		< BEODEMY	Fax Results to Name:	o: -	5 A.	
Name: Telephone #:	(440 239 -		Fax #:		TACKSE DO	7205
Project	(990) 659-	1978 (x104)	Purchase Ore	<u></u>	513) 192	1205
Name/Number	1763400	1.001.0508.00	1 al chase O1	uoi II e		
	MATRIX	7. 001.0300.00		TURNA	ROUND	
Æ Air			€3 hrs	■ 6 Hours		€ 24 Hours
A					or 12 Hours*	(1 day)
■ Bulk			€ 48 Hours	≥ 72 Hours	≈ 96 Hours	≥ 120 Hours
~ Wine			(2 days) ≤ 144+ hours	(3 days)	(4 days)	(5 Days)
	schedule TEM AIR, 3 hours, 6	hours. There is a premium		, , ,	75 for price prior t	o sending samples.
You will be asked t	o sign an authorization form for	this service.	9	,		
PCM - Air	rive by 11:00 am Mon Fri. Pl	TEM AIR		7	TEM WATER	
	100 (A) Issue 2: August		40 CFR, Part 76		EPA 100.1	× 1
OSHA w/	, ,		7402 Issue 2		EPA 100.2	
Other:	- ***	☐ EPA Lev		Ì	NYS 198.2	
				-		
PLM - Bulk		TEM BULK	•	<u>1</u>	EM MICROY	VAC / WIPE
☐ EPA 600/F			unt (Qualitative)			755-95 quantitative
EPA Point			SOP-1988-02	L		tative
	ied Point Count		B (Gravimetric)		TDD.	
NIOSH 90	(Gravimetric) NYS 198.1	☐ EMSL St	andard Addition	· A	Asbestos	
The second second second second	ndard Addition	PLM Soil		F	Silica NIOS	H 7500
SEM Air or B		Control of the last of the las	ocol Qualitative	_		11 7500
Qualitative			ocol Quantitative	• 0	THER	
Quantitativ			SD 9000 Metho			
Client Sample #					ul Samples#:	I
Chefit Sample #	(3)			/ /	i omirpies #.	
Relinquished:	Melle		Date:	3/30/05	Time:	1100
Received:	=4		Date:		Time:	
Relinquished:			Date:		Time:	
Received:			Date:	****	Time:	
Relinquished:			Date:		Time:	
Received:			Date:	4-revenue Management Comment	Time:	

CHAIN OF CUSTODY



SAMPLE NUMBER	SAMPLE DI	ESCRIPTION/LOCATION	VOLUME (If Applicable)
MAP-103,19905 - EX	PCM	Excavator	1154
MPP-030905 - BI	PCM	Bundozer	1190
MP-030925-DT	PCM	DUMP TRUCK	912
MPP-031005 - EX	PCM	EXCAUATOR	1190
MP-031805-DT	Pen	Dump TRUE	912
MPP-03/605-BL	Pcm	BLANK	NA
MAP-03/105-6X	pem	Excavator	1152
MPP-031105-DT	pen -	Dump TRUCK	912
MAD-03 1405 - DT	PCM	Dumptena	8912
MPP-031405-EX	pem	Excavativ	1175
MPP-031585- DT	Pon	Sump Tizuex	912
MPD-0315DS-EX	Pon	Exercitary	1166
MAP-0316,05-EX	pen	Excarator	1200
MPP-031605-BD	pem	Bulldoser	1152
MPP-031605-BL	pem	BLANK	NA
MPP-031705-EX	rem	Excavatur	1176
MPP-031705 BD	pcm	Bulldezer	1152
MPP-031805-EX	PCM	Excavator	1152
MPP-031805-BA	peni	relldezer	1128
		*	
		'	,
		*	





EMSL Analytical, Inc. Revised January, 2000

EMSL Rep:				Third Party		itten authorization from
Your Company		,	EMSL-Bill to):	Α.	
Name:	NESTON 5	DUTIONS			ACKIC DO	AN
Street:	6777 ENG	KERD SUITE C	Street:	1800	CARILLO.	N BLVD.
Box #:			Box #:			
City/State:	MISDIEBURG HTS C	H Zip 4/4/30	City/State:	CINCIN	NATE	Zip 45740
Phone Results	to:	_	Fax Results t			
Name:	ANSY	RAVIS	Name:	JA	CKIE DOA	1
Telephone #:	(330)	394-6911	Fax #:		513)742-	7205
Project		-18	Purchase Or	der#:	,	
Name/Number	12634.0	01.001.0508.0	00			
	MATRIX			TURNA	ROUND	
Air)			≥3 hrs	■ 6 Hours		≥ 24 Hours
			1		or 12 Hours*	(1 day)
≥ Bulk				₹ 72 Hours	≥ 96 Hours	≥ 120 Hours
			(2 days)	(3 days)	(4 days)	(5 Days)
∠ Wipe			≤ 144+ hours			
	o schedule TEM AIR, 3 hours, 6 to sign an authorization form for		charge for 3 hour 12	A1; call 1-800-220-30	75 for price prior t	o sending samples.
* 12 hours must an	rive by 11:00 am Mon Fri. Pl					
PCM - Air		TEM AIR			TEM WATER	-
	100 (A) Issue 2: August		40 CFR, Part 7	63 Subpart E	EPA 100.1	
OSHA w/	TWA		7402 Issue 2	Ţ	_ EPA 100.2	
Other:		☐ EPA Lev	rel II	· [NYS 198.2	
PLM - Bulk		TEM BULK	•		EM MICRO	
☐ EPA 600/F			unt (Qualitative)	L		755-95 quantitative
EPA Point			SOP-1988-02	L	■ Wipe Quali	tative
	ied Point Count		B (Gravimetric)			
	(Gravimetric) NYS 198.1	☐ EMSL St	andard Addition	. <u>X</u>	RD	±1
☐ NIOSH 90				Ļ	Asbestos	Market Service III vo
	ndard Addition	PLM Soil		L	Silica NIOS	SH 7500
SEM Air or B	ulk	EPA Prot	ocol Qualitative			
Qualitative		☐ EPA Prot	ocol Quantitativ	e <u>C</u>	THER	
Quantitativ	<i>r</i> e	☐ EMSL M	SD 9000 Metho	d fibers/gram		
Client Sample #	(s)			Tota	al Samples #:	
Relinquished:	427	•	Date:	3/09/05	Time:	1500
remiquisies.	1-01			2/01/03		1300
Received:			Date:	next i	Time:	
Relinquished:			Date:	-	Time:	
Received:			Date:		Time:	
Relinquished:			Date:		Time:	
Received:			Date:		Time:	



SAMPLE NUMBER	SAMPLE DESCRI	PTION/LOCATION	VOLUME (If Applicable)
MPP-030405-N	PCM	North	960 Lpm
MPP-030495-0	Pen	Operator	912 Lpm
MPP-030405-W	Pen	West	1200 Lpm
MPP-030405-5	Pen	South	1008 Lpm
MPP-030405- E	PCM	East	1183 Lpin
MPP-030405 B	PCM	Blank	N/A Lpm
MPP-03\$7\$5- N	PCM	Moth	960 Lpm
MPP-030705-0	Pen	Operator	912 Lpm
MPP-636765-W	PCM	West	1200 Lpm
MPP-636765-5	pon	South	1008 Lpm
MPP-036705- E	PCM	East	1183 Lpm
MPP-036765-B	PCM	Blank	N/A Lpm
MP-030805-5	RM	South	1032 Lpm
MAP - U30805 - W	pem	west	1176 Lpm
MPP-030805-N	PCM	North	960 Lpm
MPP-030805-E	PEM	Eust	1152 Lpm
MPP-030805-0	pem	goerato-	912 Lpm
MPP-030905-B	pan	blant	N/A Lpm
1 2 X			
	1	2	
		g .	

Page Z of Z

CHAIN OF CUSTODY



EMSL Analytical, Inc. Revised January, 2000

EMSL Rep:										itten authorization from		
Your Company	7	i i	. ,		Notice and No.	EMSL-Bill to	e a	third party	Λ			
Name:	las	TTO Engle	lutions		-			JAC	MOKIE DUAN			
Street:	6.	777 Enale	Ed Sit	1		Street:		1800	800 CARTLLON BLVA.			
Box #:	-				_	Box #:		COLOR COLOR DE LA		and the control of great agreement production and health of the great production and		
City/State:	Mia	debra Hts	Zip 4	4130	_	City/State:		CINCI	UNATE	Zip 45240		
Phone Results	to:	3 1			ration	Fax Results to):					
Name:		ANDY	RAUFS		_	Name:		JAC	KIL DOAN			
Telephone #:		(330)	394-6911			Fax #:		51	3 742 7	205		
Project						Purchase Ord	ler#:	Name of the last o				
Name/Number		12634.	001.001.0	508				sales of desired and the sales of the sales				
	M	ATRIX						TURNA	ROUND			
≤ Air				2	1	≥3 hrs	Ø6]	Hours	€ Same Day	€ 24 Hours		
					1	10.77			or 12 Hours*	(1 day)		
■ Bulk	Ø Drin	king Water					/	2 Hours	≈ 96 Hours	≥ 120 Hours		
		towa tow		-	+	(2 days) ≤ 144+ hours	and the same of the same of	days)	(4 days)	(5 Days)		
- A	11412 0 10 12 20 20	EM AIR, 3 hours, 6	hours. There is a r	remium	_				75 for price prior t	a sending samples		
You will be asked t	to sign an au	thorization form for 0 am Mon Fri. Plo	this service.				,	2 000 220 00	To lot pittor pittor v	o demand omit produ		
PCM - Air	d		TEM					7	TEM WATER			
righting.	100 (A) Is	sue 2: August	(Inches and Assessment)		4(O CFR, Part 76	3 Sub	-	PPA 100.1	•		
OSHA w/		3				02 Issue 2	on ismonia	Ī	FPA 100.2			
Other:			electrication .	A Lev				Ī	NYS 198.2			
									_			
PLM - Bulk			TEM I	BULK				T	EM MICRO	VAC / WIPE		
☐ EPA 600/F	R-93/116		Dro	p Mou	m	t (Qualitative)		Γ		755-95 quantitative		
EPA Point	Count					OP-1988-02			Wipe Quali	-		
NY Stratif	ied Point	Count	TE	M NO	В	(Gravimetric)	NY 1	98.4				
☐ PLM NOB	Gravime	tric) NYS 198.1	and the same of th			dard Addition			RD			
☐ NIOSH 90	02								Asbestos			
EMSL Star	ndard Ad	dition	PLM	Soil					Silica NIOS	SH 7500		
SEM Air or B	lulk		EP.	A Prote	00	ol Qualitative						
Qualitative			□ EP	A Prote	oc	ol Quantitative	9	0	THER			
Quantitativ						D 9000 Method		-				
Client Sample #		a di	_		A 5 (S.)				al Samples #:	(24)		
		The state of the s		electrical de la constantina della constantina d			Anaprog	11				
Relinquished:						Date:	_51	108/05	Time:	1400		
Received:		nyanna na na katana kada ang kalang kahan kanangan Mali Mali Majananan pena	tion to a dissolution and other representations and consumer to be re-		-	Date:	A CONTROL OF THE SAME OF THE S	at ki pera kita kina di kata di peragan kana galam da ana ana ana kina di peragan kina di ana ana ana ana ana	Time:			
Relinquished:	Windows and the last of the last			****		Date:	***	30-3-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4	Time:			
Received:	**************************************				(majorio	Date:	excellent property from the factors		Time:	delications may A - Proposition association and being the plant of distribution as		
Relinquished:	Mark Control			ner zwerenna na de producero en como e	ened limit	Date:	**************************************		Time:			
Received:						Date:			Time:			





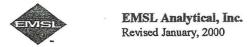
SAMPLE NUMBER	SAMPL	E DESCRIPTION/LOCATION	VOLUME (If Applicable)
MPP-022805-5	PCM	South	912 Lpm
MPP-022805-E	PCM	FAST	1176 Lpm
MPP-022865-N	Pent	North	960 Lpm
MAP -022845-0	Pent	Openter	1056 Lpm
MPP-022865-W	PEM	West	1152 Lpm
MPP-027885-B	Pen	Blank	NA
MPP-1031015-5	Pen	South	1008 Lpm
MRP-030105-E	Pen	East	1200 Lpm
MPP-030105-N	PEM	North	1008 Lpm
MAP-030105-0	Pen	Operator	1128 Lpm
MAP - 630195 - W	PEM	West	1320 you
MPP-030105-B	PEM	Blank	NA
MPP- \$3\$Z\$5- W	Pent	West	1204 Lpm
MPP-434265-3	Peal	South	960 Lpm
MPP-030705-E	PCM	Fast	1200 Lpm
MPP-634295-N	PCM	No. Hh	936 Lpm
MP1-030205-0	PEM	Operator	439 Lpm
MPP-035205-B	Pen	Stark	N/A
MPP - 030385 - W	rem	West	1008 pm 1200 4pm
MPP- \$38395-5	Pen	South	1008 Lpm
MPP-030305-0	PCM	Operator	960 Lpm
MPP-038305-E	PCM	East	1200 Lpm
MPA-630305-N	PCM	Moth	960 Lpm
MAP-030305-B	PCM	Henk	N/n
A management			
· · · · · · · · · · · · · · · · · · ·			





EMSL Analytical, Inc. Revised January, 2000

	ERACE P				Third Parts	Rilling requires wr	itten authorization from			
	EMSL Rep:			_	third party		action action as a second in the			
	Your Company			EMSL-Bill to	:	/.	4			
	Name: Street:	WESTON SOL		- Street:		IBOU CHESLLON BLUD				
	Box #:	6771 ENGLE	CRS SLETE C	Box #:	1800	LARBLLON	BLVD			
	City/State:	4161 .11	7in ////70		-		7in 1/62/10			
	Phone Results t	Middleburg Hts.	Zip 44130	Fax Results to			Zip <u>45240</u>			
	Name:		BEODEAY	Name:	9.	JACKSE B	LOAN			
	Telephone #:	(440) 239-10		Fax#:	(513) 825				
	Project	(4701001		Purchase Ore		,				
	Name/Number:	MALLOWINGS	IR POWER PHANT	_	-					
_		MATRIX			TURNA	ROUND				
1	Air	≰ Soil	Micro-Vac	€3 hrs	≥ 6 Hours	≤ Same Day or 12 Hours*	≤ 24 Hours (1 day)			
٦	& Bulk			≥ 48 Hours	272 Hours	€ 96 Hours	≈ 120 Hours			
ļ	WY 7	TY		(2 days)	(3 days)	(4 days)	(5 Days)			
	Wipe	≤ Wastewater schedule TEM AIR, 3 hours, 6	hours There is a premium o	≥ 144+ hours		75 for price prior t	o sending comples			
	You will be asked to	o sign an authorization form for rive by 11:00 am Mon Fri. Ple	this service.	man ge tot 5 mout 12	11, can 1-000-220-50	as for price prior i	o senoing samples.			
	PCM - Air	ive by 11.00 am Mon 11.1 k	TEM AIR		7	TEM WATER				
NIOSH 7400 (A) Issue 2: August 1994 AHERA 40 CFR, Part 763 Subpart E EPA 100.1										
OSHA w/TWA NIOSH 7402 Issue 2 EPA 100.2										
Other: EPA Level II NYS 198.2										
							· · ·			
	PLM - Bulk	02/11/	TEM BULK	. (0 1:		EM MICROY	The state of the s			
	EPA 600/R			nt (Qualitative) SOP-1988-02	F	Wipe Qualit	755-95 quantitative			
		ed Point Count		Gravimetric)	NY 198 4	_ wipe Qualit	lative			
	=	(Gravimetric) NYS 198.1	Community	ndard Addition		RD				
	☐ NIOSH 900					Asbestos				
1	☐ EMSL Star	dard Addition	PLM Soil			Silica NIOS	SH 7500			
	SEM Air or B	ulk	EPA Proto	col Qualitative						
-	Qualitative			col Quantitative		THER				
	Quantitativ	e		D 9000 Method	-]				
•	Client Sample #	(s) MAP-03Z10S	-EX - M	PP-041505.	-LB Tota	al Samples#:	28			
	Relinquished:			Date:	4/28/05	Time:	1400			
	Received:			Date:		Time:				
	Relinquished:			Date:		Time:	***************************************			
	Received:			Date:		Time:				
	Relinquished:			Date:		Time:				
	Received:			Date:		Time:				



SAMPLE NUMBER	SAMPLE DESCRIPT	ION/LOCATION	VOLUME (If Applicable)
MP-032105-EX	pom	Excavator	1104
MPP-032105-BD	pom	Bulldozer	1080
MPP-032205-EK	PCM	Excavater	1104
MAP-032205-BA	rem	Bulldozer	1056
MPP-032305-EX	Pem	Excavatur	576
MM-032305-BD	PEM	Bullduzar	984
VNPP-032305-13L	PCM	BLUNK	M/A (GEAZ)
MAP-033005-EX	PCM	Excavatur	1008
MAP-033005-	Pem sac		
MPP-033005-DT	rem	Dungdruck	960
MAP-033105-EX	Pem	Excavoiter	1200
MPP-033105-LB	Pem	Laborer	1152
MPP-040105-EX	pen	excavator	1700
MPP-040105-BD	Pen	Bulldozer	1152
MPP-040105-BL	Pen	ISLANCE	N/A GRAS
MPP-040505-BD	Pen	Bulldeter	1200
MAP-040505- EX	Pen	excarter	1152
MPP-040605-EX	pen	execute-	1700
MPP-040605-DT	Pen	dunptack	1157
MPP-040705-18	pen	exauti-	1200
MPP-040705-LB	Pen	Laboron	1152
MPP-040805-EX	PCM	execuator	1200
mpp-040905-DT	PEM	Sunstack	1152
MPP-04/305-ST	project.	dunstruck	1200
MAP-041305-EX	Pen	exautu	1152
MPP-041405- LB	pcm	Leborar	1200
MPP-041405- EX	pen	excator	1152

Page Z of 3



EMSL Analytical, Inc. Revised January, 2000

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	VOLUME (If Applicable)
MPP-041505-EX	Pin exacto-	768
MPP-041505-EX MPP-041505-LB	Pen leberon	768 800
		ě
		+
		+ \
		+ - \



Management, Inc.

Environmental Quality ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

Reference Document No. A- 4503 Page 1 of __/_

Projec	ot Name Mahoning Pow	erflant	Lab Destinat	ion Ecc		Report to: Mark	JassKi
	Number 4 3141-65	La	b Contact/Pho	one 513 4	89 2001	EQM	
Project N	Manager _ Eric Bowma	Lab Pur	chase Order I	No		1315 Ke	nper Meadow
Sample Team	Leader Kimble	Ca	arrier/Waybill I	No		Cinci, Oh	10 45240
						Bill to: (See Al	
		0	NE CONTA	INER PER LIN	IE		
Sample Number	Sample Description/Type	Date/Time Collected	Container Type	Sample Volume	Pre- servative	Requested Analytical Method/(Parameters)	Condition on Receipt (Lab)
MP-SW-001	solid, East wall	1/18/00	407'01	402	IN/A	PCBS	
mP-SN-002	Solid, Northeast Cornel	1600	1		1		
MP-B-E	solid, east Floor	1620					
MP-B-W	solid, west floor	V1640	V	V	V	1	
		The York	٨			1	
Special Instruction	ons: 24 hour for	1	screened x sample	1	11	irmation samples	
Possible Hazard	Identification:)	4	Sample Disposal	1 1 1		
Non-hazard	Flammable Skin Irritant	Other		Return to Client [sal by Lab Archive	(mos.)
Turnaround Time	Required: Results Required by		QA Requirer	nents:			
1. Relinquished (Signature/Affiliation)	by J. All Ifele		710	1. Received by (Signature/Affiliation)	Fel	Date:	
2. Relinquished (Signature/Affiliation)	by	Date: Time:		2. Received by (Signature/Affiliation)		Date: Time:	
Comments:							

EQ

Environmental Quality Management, Inc.

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

Reference Document No. A- 4505
Page 1 of _____

Projec	ot Name Mahaning Powe	rymT	Lab Destina	tion STZ		Report to:	lark Ja	rski-EQM					
	Number 3141-65		b Contact/Pho	one			310 Ke	mper Meadow					
	Manager Eric Bow mo		rchase Order	No			Pincinns?	: , OH 45240					
Sample Team	Leader Jeff Kimble	C:	arrier/Waybill	No.			1-800-	500-0575					
				1		Bill to:							
							see a	bove					
				E									
ONE CONTAINER PER LINE													
Sample Number	Sample Description/Type	Date/Time Collected	Container Type	Sample Volume	Pre- servative	Requested A Method/(Para		Condition on Receipt (Lab)					
M.P. C52-002	exact floor shale	ice	PCBS										
MP-CS2-003		1300 hours	glassign		1								
MP-C52-004	19												
MP-C52-007													
				W		T.		The same of the sa					
Special Instruction	ons:				ų N		v						
Possible Hazard	Identification:			Sample Disposa	ıl:								
Non-hazard	Flammable Skin Irritant	Other		Return to Client	Dispos	al by Lab	Archive	(mos.)					
Turnaround Time	e Required: sh Results Required by		QA Requirer	ments:									
Relinquished (Signature/Affiliation)	by ANAL	Date: 2/9	4/01	Received by (Signature/Affiliation)	Reng F	Burs	Date: Time:	2/9/01 845AM					
2. Relinquished (Signature/Affiliation)	by	Date: Time:		2. Received by (Signature/Affiliation)									
Comments:	QA level 2	- Dal	a (vo	rbal/fax	ed) due	48 hi	our rus	h.					

Environmental Quality Management, Inc.

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD (cont.)

Referer	nce Do	ocun	nent N	10. A-4505	
Page	2	of	7		

Project I	Name	Mahonina	Power Plant	
				_

Project No. 3141-65

Sample Shipment Date 2-09-01

ONE CONTAINER PER LINE

Sample Number	Sample Description/Type	Date/Time Collected	Container Type	Sample Volume	Pre- servative	Requested Analytical Method/(Parameters)	Condition on Receipt (Lab)
MP-CS2-005		2/8/01 1045	9/655/65	402	ice	PCB9	
MP-C52-006		1100			1	1	
MP-C52-008		1120					
MP- C52-009		1145	E _				
mp-cs2-010		1225					
MP-CS-SPit	The state of the s	1440					
MP-Pile		1445	V	V	V		
-							
		1					
		1					
						1 well	
						245Am	
				The sale are	03	0 849	
					2)	alot	
			Market 183				
						, e	

Office of E	Digrasme n	AN AGENCY 1									REGION 5 77 West Jackson Bouleva
PEG NO PE	DIECTN	AME		CH/	UN OF CUS	TODY RE	COR	D			Chicago, Illinois 60604
030141-0015			- Cilo		ſ				//		Activity Code:
SAMPLEDS (D.)	On Mrs 181	9 KNU	2170	Total Control	NO.		/		L.		
3 Kimble	arre and S	7-133	DK	the	OF CON-	/			35/	// Page 2	43
SIA NO DATE	. 0	GRAB	STAT	ION LOCATION	TAINERS		19/			<i>f</i>	JMBERS
M. 22- 140 1	110	X			1-802	VX	X	X		I I was AD	
X621766	130	X			1-402	ST.			1	verbal due de	
11 20 TKB Y	35	X	. :		1-403-	KA -				YOU DOLL GOVE ON	AL CHIPPON
Meg In	rs .	X			1-802	XX	X	X	-	Sand and Fo	x Revilato
mais The I	505	\times			1-40%	V				Jackie I	
MEID ME I					1-402	X				40 Cav. Qua	lity Mrat
प्रश्निम् । गृहः ह					1-402					BIO Kempe	
Me is	W. J 27 V	\mathbf{X}			1-402	X					15240
Menters in					1402	M				Phone 513-	8-23-7500
MEIZ VE					1-402					Fox 513-	825-9728
MR-10 405 14		>-			402				1		
HR-07 45 16			•		1-402	\mathbf{X}	\vdash		\vdash	* Initial Sa	-
The state of the s	53	9			1-402	X		-	-	LOGO PPIN	PCBC
205 15 12					1-402	X			\vdash		
lelinquished by: (Signa		Date/	Time	Received by: (Signatu	1402	X		10	Ship To		
17- ASIX	ll	11-16-00	1300	, , , , , , , , , , , , , , , , , , ,					Iq. 10	1954 Conco	ell Rd, Suite 3
elinquished by: (Signa	ture)	Date /	77	Received by: (Signatu	re)					Cinci, OH 4	5242
alinquished by: (Signa	Late)	Date /	Time.	Booning for fact at		- 	1=		TIN:	513-489-28	201
*			1000	Received for Laborator (Signature)	ry by:	. Date	/ Tim	e A	AUDIN M	umber	
(2) 产品、设置				- Coordinator Field Files;					hain o	Custody Seal Numbers	

ENVIRONMENTAL PROTECTION AGENCY Office of Enforcement

U.S. EPA TECHNICAL ASSISTANCE TEAM CONTRACTOR

REGION 5 77 West Jackson Boulevard

IN A THE REAL PROPERTY.						CHAIN	OF CUST	ODY	KE	JURI				Chicago, Illinois 60604
PROJ. N	10.	PROJEC	TNA	ME	1						7	/	/	/ / / Activity Code:
030141-1	0065	Ma	ho	nine	side River	Site	NO				/	/	1	
)		NO.			/	/	/	10	
SAMPLER	S: (Prin	t Name a	nd Si	gn)			OF		/	//	//	//	1/	
									1/16	/	/	1	1	
							CON-	Analhio	149	10	1	D	/ ,	
OTA NO	DATE	TIN 45	AP	AB	074710	NI COATION	TAINERS	200	1/1	0/	1/5	1	/	
STA. NO.	DATE	TIME	COMP.	GRAB	STATIO	N LOCATION		7	1/	1	1,5	7	/	/ TAG NUMBERS
1 A - 70	1107	Na-5		1			1	V						
1 A-DR	11-27	5070		1			1	X						Turnaround: 7day verbal
1B-DR	11-27	0915					1	X		4				all day Hardcopes
1 F5-DR	11-27	0930					*	V	×	V	X			QA level II
		7 17						V	1	^				
2A-DR	11-28	ico			Mark String		B	\						Send and fax iesults to:
aB-DA	Andrews Andrews	1015						X						Jackie Doan
a FS-DR		1030	Là	51				X	X	X	X	14		To Environmental Quality Mgust
3A - DA	prior to the state of the state	1100						X						1310 Kemper Meadow Dr.
3B-DR		1/15					*	X						Cincinnati, et 10 45240
4A-DR		1130						X						Phone: 513-823-7500
4B-DR	Control of the last of the las	1140						X						Fax: 513-825-9728
5A-DR	Problement	1300					i de pri	X						
5 B-DR	V	1320						X			1.4			ECC
6A-DR	11/29	1900		T	x or x			X					43	1 6954 Cornell Rd, Suite 300
6B-DR	Tar-Lipson agent	0910						X						(incination 45242)
7A-DR	1	1000			Date / Time		1014	X				1	5	513-489-2001
Relinquishe	ed by: (3	Received by: (Signature	Forde	X			T	Sh	nip To					
/ La	1/2		1200					1						
1/1	1/				14/00 1400									
Relinquishe	ed by: (S	Signature)		Date / Time	Received by: (Signature	e)			Ţ.		1		
Her Hard		وللمناش			The Mark			: E.B.			4.11		TN:	
Relinquishe	ed by: (5	Signature)		Date / Time	Received for Laboratory	/ by:		Date	/ Tim	ne	Ai	rbill N	umber
						(Signature)		THE C						
	Distribution: White - Accompanies Shipment; Pink - Coordinator Field Files									* 1	pr	Cł	nain o	f Custody Seal Numbers
	Distribu	ition: Whit	e - Ac	compa	anies Shipment; Pink	- Coordinator Field Files; Y	ellow - Labora	atory Fi	le		Hill			

ENVIRONMENTAL PROTECTION AGENCY Office of Enforcement

REGION 5 77 West Jackson Boulevard Chicago Illinois 60604

						CHAIN	OF CUST	ODY	REC	CORI				Chicago, Illinois 60604
PROJ. N	10.	PROJEC	TNA	ME							/ /	/ /	/ /	Activity Code:
030141-0		Mah	ONW	lasio	le River Si	te	NO.						/	
SAMPLER	S: (Prin	t Name a	nd Si	gn)	Live Took		OF		/	//	//	//	X	/ / /
							CON-	,	/4			10		
STA. NO.	DATE	TIME	COMP.	GRAB	STATIC	N LOCATION	TAINERS	of the last	1	%	7/2	2		TAG NUMBERS
7B-DR	11/29	1015	e.					X						
8A-DR	The state of the s	1100						X						
8 B- DR		1130						X	X	X	X			进行的 经存储的 医神经性
9A-DR	The same of the sa	1200						X			F			
9B-DR	The second second	1215						X						2 2
10A-DR		1400						X						500 100
10 B-DR	and the farming the state of th	1420						X						page
11 B-DR	e ya engazate e ince	1500						X						
IID-DR	V	1615		*				X						
I core-DR	11/27	1600	(4)	.50				X						
BCOTE-DR	11/29	1545						X						
14 A-DR	12/3/10	1200		jar-				X						
14B-DR	V	1220						X						
	M													
		1	•											
Relinquishe	ed by: (5	Signature	X	10	Date / Time 1400	Received by: (Signature	ature)					Sh	nip To	see page 10f2
Relinquishe					Date / Time Date / Time	Received by: (Signature							TN:	
Relinquishe	ed by: (5	Signature	Received for Laboratory (Signature)	y by:		Date	/ Tim	ie			umber			
· Compa	Distribu	ition: Whit	e - Ac	comp	anies Shipment; Pink	- Coordinator Field Files; Y	'ellow - Labora	atory F	ile			- Cr	nain o	f Custody Seal Numbers

77 West Jackson Boulevard Chicago, Illinois 60604

							CHA	UN OF CUST	ODY F	RECOR	D			Chicago, Illinois 60604	
PROJ. N		PROJEC									//		7///	Activity Code:	
030141-	0065	Maho	nin	ngsi.	de Riv	er.	site	NO.				//			
SAMPLER				_				OF			/ /				
BEN	RING		- 1	1	EG~			CON-		/ /		//			8
			COMP.	GRAB		MOITA	LOCATION	TAINERS		\\\/			//	TAG NUMBERS	900 15:49
12A	12/1/00	12:10		X				1-602	X				QA Leve		
12C	12/1/00			X				1-608	X				· At Leve	erbal TAT	₩ ₩
13A	-	15:20		X				1-608	X		+		Verbal re	with to	QX
13B		15125		X				1-602	X					ici at EQM	ا 1
14A													mar in Ope. 5	12/4	
15A	12/4/00)	10:50	\vdash	V				1-602	X					1216	CLEVELAND
15B	-	10:55	\vdash	X		-			X	-	1-1	_			- E
		-	-	文				1-60=						***	\dashv
16A		13:10	_	-				1-602	1.7	_	-				448
168		13:15	1	X				1-602		-	+	-			
17A		14:25	_					1-607		_	-				245
17B	1-	14:30	_	X				1-607	X	*;					— 52 53 54
17C		14:35		X				1-607	X						$-\frac{1}{2}$
18A	12/4/00	16:30	_	X				1-402	X						9
18C	12/4/00	16:35	1_	X				1-402	X						13383888479
18 E		16:40		X				1-40°E	X						§
Relinquis	hed by: (Signature	9)		Date / Tim	16	Received by: (Signa	ature)					To: ECC		1
								*				4	e954 Cornell R.	oad, Suite 300	
Relinquist	ned by: (Signature	9)	+	Date / Tim	10	Received by: (Signa	ignature)				\neg	Cincinnati, OH	45242	
													(513) 489- 200	· /	7. 20. 1
Religant	and but	Cinmatur	al .		Date / Tim		Dansierd for Labor	atan chia	1	Data / T	1	ATT	N:		— ř
Relinquist	ieu by: (Signature	3)		Date / Tim	ie	Received for Labora (Signature)	atory by:		Date / T	me	Alfo	MI Number		
												Cha	ain of Custody Seal Numb	pers	-
	Distrib	utlan: Wh	11e - A	ccamp	anies Shipme	nt; Pink	- Coordinator Field File	s; Yellow - Labo	ratory Fi	ile	-			- Angerian	

** TOTAL PAGE.02 **

							CHAI	IN OF CUST	ODY RE	COR	D			Chi	cago, Illinois 60604
PROJ. I		PROJEC			, _						//		////		Activity Code:
030141-0					de Ri	vers	on te	NO.				//			
SAMPLER	S: (Print	Name a	nd Si	gn)	>			OF		//	/ /				The state of the s
BEN	15.4	G .	3	» /	Z E	3m						//			
					0			CON- TAINERS		3/	/ /				
STA. NO.	DATE	TIME	COMP.	GRAB		STATIO	N LOCATION	17 III CETIO	E ()			//	′ /		
			_							-{-				TAG NUMBER	ns .
19A	12/5/03			X				1-408	X.				QA Love	l II	
19B	12/5/09	09:25	_	X				1-400	X				1 week	perbal	TAT
20 B	12/5/00	10:45	<u>L</u>	X				1-40.8	X				verbal	results	to:
20 C	12/5/00	10:50		X				1-402	X				Mark Jan		
21 A	12/5/00	13:10		X				1-407	X						EAM
	12/5/00		_	X				1-402	X						
22B	12/5/00			X	*********			1-402	X						
22C	12/5/02		1	X	****			1-408	7						.,
23 A				X				1-402	X						
235				X				1-402	X						
23 C				X				1-402							
24 A				X				1-408	X						
24C				X				1-402	X		2:				
24 E	1			X				1-402	X						
						ر	3- L								
Relinquis	hed by: (Signatur	e)	1	Date / 7	Time	Received by: (Signal	lure)				Ship	To: ECC		
												1.	954 Cornell Ro	ad, Sui	le 300
Dallaguia		Clandur			Date (Time	Descind his form	4					Cincinnati, OF	1 45242	
Relinquis	nea by: (Signatur	θ)	1	Date / 1	I Ime	Received by: (Signal	iure)				/	513> 489-200	1	
												ATTI		<i>y</i>	
Relinquis	hed by: (Signatur	e)		Date /	Time	Received for Labora	tory by:	D	ale / T	inie		Number		
							(Signature)						N/A		
	Distric	urioni teri	pile.	loocma	nnioe Chi-	mont. Di-	L Coordinate Cald Files	Vallari 1 =	aralan: Ell-	L_		Chai	n of Custody Seal Numb	ers	
	UISIND	riciali: Wi	1116 - 1	recomp	THES PUID	mem; Pin	k - Coordinator Field Files	i tellow - I ap	natory File			1			

TOTAL PAGE.02 **

ENVIRONMENTAL PROTECTION AGENCY Office of Enforcement

REGION 5 77 West Jackson Boulevard

	PROJ. NO. PROJECT NAME CHAIN OF CUSTODY RECORD Chicago, Illinois 60604 Activity Code:													
PROJ. N	10.	PROJEC	TNA	ME		1.0					/			/ / / Activity Code:
030141-0	065	Mo	iho	nin	a Riv	er S	ite	NO.		/			/	
SAMPLER	C. /Drini	t Niama a	na Si	anl				OF		14.5	/	/ ,	/ ,	
Jet	F +	Kimi	ble	4	1-19	301	loh		á:	16/			/	
STA. NO.	DATE	TIME	COMP.	GRAB		STATIO	N LOCATION	TAINERS	Anallio I	//				TAG NUMBERS
TR-1012	10-12-0	1315	X		Tre	ens for	ner Room	1402	X					Rush TAT for All Samples
614-1012	10-12-0	1330	X		C-	14 5	ump	1402	X					Rush TAT is 48 hours
C17-L-1012	10-12-ic	1340	X		C-1	7 0	k cavation Low	1407	X					Report verbal Results to:
C17-H-10121	10.1200	1350	X		c-17	exc	avation High	1402	X					Jackie Doan @
C2-1012	10-12-00	1410	×		1-2	Sun	ap in	1402	X					Environmental Quality Managment
Da-1012	10-12-00	1425	X		77-2	50	mp	1402	7					1310 Kemper Meddow Road
														Cincinnati, Otto 45240
														phone 513-825-7500
														fax 513-825-9728
									1					
		PARTY												* Initial sample results
														were 24ppm to 147,000 ppm
														QA level II
											1			
Relinquishe	1 11	Signature	Date / T		Received by: (Signature	e)				S	nip To	6954 Cornell Road, Suite 300 Cincinnation OHIO 45242		
Relinquishe		Date / T	ime	Received by: (Signature	e)					TTN:	(513)489-2001			
Relinquishe	ed by: (S	Signature)		Date / T	ime	Received for Laboratory (Signature)	y by:		Date / Ti	me			lumber 8 23 893677179
	Distribu	ition: Whit	e - Ac	compa	anies Shipn	nent; Pink	- Coordinator Field Files; Y	ellow - Labor	atory Fi	le		C	hain c	of Custody Seal Numbers

NVIRONMENTAL Office of	PROTECT PROTECT PROTECT		AGENCY			MIN 05 0110					REGION 5 77 West Jackson Boulevard
PROJ. NO.	PROJEC	TALAT	(E		CF	AIN OF CUS	TODY REC	CORD	/ /		Chicago, Illinois 60604
30141-0065	Maho	ning	side Ri	ver s	He	NO.					Activity Code:
RELY SMH		nd Sig Kel	With			OF CON-	6:/4	3/			
STA. NO. DATE	TIME	COMP.	GRAB	STATIC	N LOCATION	TAINERS	To the last of the			TAG	S NUMBERS
1R-Presid 1924	1600	X	Nec	V424	Dluo	Esta de Leo V	X	r.		Of Level	I
					J						due before Mu "/14/00
										Send & Fay	Resultato:
	# T 10 1									JOCKE D	can
	141			01			- 9"			Go Environme	was Quality Myst.
Analysis States				JIM							er Meadowar
				8						Cinci o	H 46240
			200							phone 513	1-823-7500
		1	7 V				1040			Forx 513	3-625-9728
					A SEGNATION					* Sample	contains PCBs
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ENVIRONMENTAL PROTECTION AGENCY Office of Enforcement

REGION 5 77 West Jackson Boulevard

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Signature (see warning above)

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This shipment is within the limitations prescribed for: (delete non-applicable)		oort of De			Dangerous Goods Regulations may be in breach of the applicable law, subject to legal penalties. This Declaration must not, in any circumstances, be completed and/or signed by a consolidator, a						
PASSENGER AND CARGO AIRCRAFT	ik iTopge	hippins s	enen p	forwarder, or an IATA cargo agent.							
Airport of Destination:	aldsoil	d, if appl	ns tecin	חות חנת	Shipment type: (delete	non-applica	ble)				
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IF ACCEPTABLE FOR PASSENGER AIRCRAFT, THIS SHIPMENT CONTAINS RADIOACTIVE MATERIAL INTENDED FOR USE IN, OR INCIDENT TO, RESEARCH, MEDICAL DIAGNOSIS, OR TREATMENT.

FedEx M-1421 1/99 LOGOS# 2041730848

FedEx. USA Airbill Tracking 823965938117	Form. 0200 Sender's Copy
1 From Please print and press hard. Sender's FedEx	4a Express Package Service Packages up to 150 lbs. Delivery commitment may be later in some areas.
Date 11-06-00 Account Number	FedEx Priority Overnight Next business morning FedEx Standard Overnight Next business morning delivery to self-locations
Sender's Kelly Smith Phone (440) 243-3338	FedEx 2Day* Second business day FedEx Express Saver* Third business day FedEx Envelope/Letter Rate not available Minimum charge: One-pound rate
Company Ecology and Environment, Inc	4b Express Freight Service Packages over 150 lbs. Delivery commitment may be later in some areas.
Address 6777 Engle Rd, Stute N	FedEx 1Day Freight* Next business day FedEx 2Day Freight Second business day FedEx 3Day Freight Third business day
City Middleburg Hts State Oh ZIP 44130	5 Packaging FedEx Envelope/ Letter* Declared value limit \$500 Other Pkg. Letter* Other Pkg. Letter* Other Pkg. Letter*
2 Your Internal Billing Reference First 24 characters will appear on invoice.	6 Special Handling Include FedEx address in Section 3.
3 To Recipient's Carrie Nelnow Phone (714) 365-4304	
company STS Consultants	Does this shipment contain dangerous goods? One box must be checked. Yes Shipper's Declaration Dangerous Goods cannot be shipped in FedSx packaging. Cargo Aircraft Only
Address 3909 Concords Ave	Dangerdus Goods cannot be shipped in FedEx packaging. Cargo Aircraft Unity Payment Bill to: Enter FedEx Acct 160, or Credit Card No. below.
To "HOLD" at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes.	Sender Acct No. in Section 1 will be billed. Cash/Check
Dept/Room	FedEx Acet No. 1798 - 2796 - 4 Exp. Date
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Questions? Call 1.800.Go.FedEx® (800-463-3339) Visit our Web site at www.fedex.com	8 Release Signature sign to authorize delivery without obtaining signature.
By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.	By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.
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Mahoningside Power Plant Site

650 Summit Street Warren, Ohio 44483 Phone: 330-373-6723/6803 Fax: 330-306-0479

Name: 29h Response Center
Organization: E&E
Fax: 716-684-0844
Phone: 7/6-684-8940
From: Kelly Smith
Date: 11/10/00
Subject: PCB Sandes
Pages: 4th
Comments: One Sounde will be dropped
off at Youngtown Fedex
at approximately 1800 his
- Helly Smyn
Cleveland office

ENVIRONMENTAL PROTECTION AGENCY Office of Enforcement

REGION 5 77 West Jackson Boulevard

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1212-601	10/25	1300	X		Trench C	2-bottom	1-402	X						Send and Fax Results to
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											_			To Environmental Wealty Migts.
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						11	*							Phone 613-823-7500
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Distribution: White - Accompanies Shipment; Pink - Coordinator Field Files;								atory F	ile			Ch	nain c	of Custody Seal Numbers



Mahoningside Power Plant Site

650 Summit Street Warren, Ohio 44483 Phone: 330-373-6723/6803

Fax: 330-306-0479

Name: E & E 24h Response Center
Organization: E & E
Fax: 716-684-0844
Phone: 7/6-684-8940
From: Jeff Kimble
Date: 10/25/00
Subject: PCB Samples
Pages:
Comments: 3 samples will be dropped
off at youngtoup redex
at approx malely 1700 hrs
- Jell Kimble
Cleveland office

	SHIPPER'S DECLARATION FOR DANGEROUS Shipper Jeff Kimble							
	Ecology and Environment G777 Engle Road, Svite N Middleburg Heights, OH 44130	Air Waybill No. Page 1 of 1 Pages Shipper's Reference Number (optional)						
	Consignee ECC 6954 Cornell Road, Suite 300 Cincinnati, OHO 45242 Phone (513) 489-2001	Federal Express						
	Two completed and signed copies of this Declaration must be handed to the operator.	WARNING						
	TRANSPORT DETAILS This shipment is within the Airport of Departure	Failure to comply in all respects with the applicable Dangerous Goods Regulations may be in breach of the	To the second					
	This shipment is within the limitations prescribed for: (delete non-applicable) Airport of Departure	applicable law, subject to legal penalties. This Declaration must not, in any circumstances, be						
	PASSENGER CARGO AIRCRAFT	completed and/or signed by a consolidator, a forwarder, or an IATA cargo agent.						
	AIRCRAFT ONLY	Shipment type: (delete non-applicable)						
1	Airport of Destination:	NON-RADIOACTIVE RADIOACTIVE	1					
	NATURE AND QUANTITY OF DANGEROUS GOODS							
	Dangerous Goods Identification	Quantity and						
	Proper Shipping Name Class or or or ing diary not ing or ing diary not ing diary not ing diary not ing or ing not ing	Quantity and Packing type of packaging Inst. Authorization						
	RQ Polychlorinated 9 UN2315 II biphenyls	I L net I P3 metal can in 46 Getter 0038 (Attacked)						
7	Additional Handling Information NAERG 96 #171							
	Emergency Telephone Number 716-684-8	3940						
	I hereby declare that the contents of this consignme accurately described above by the proper shipping classified, packaged, marked and labelled/placarded	name, and are did name and are in all Name/Title of Signatory START Place and Date						
	respects in proper condition for transport according International and National Governmental Regulations	ig to applicable						
	IF ACCEPTABLE FOR PASSENGER AIRCRAFT, THIS SHIP FOR USE IN, OR INCIDENT TO, RESEARCH, MEDICAL DIA FedEx M-1421 1/99 LOGOS# 2041730848	MENT CONTAINS RADIOACTIVE MATERIAL INTENDED						

	September 1	
	Fed USA Airbill Tracking 823916896336	Form 10.No. 0200
-	1 Please print and press hard.	4a Laper Packages up to 150 lbs.
	Date 10-25-00 Sender's FedEx Account Number	FedEx Priority Overnight FedEx Standard Overnight FedEx First Overnight FedEx Standard Overnight FedEx First Overn
	Sender's Jeff Kimble Phone (440) 243-3330	FedEx 2Day* Second business day FedEx Express Saver* Third business day * FedEx Envelope/Letter Rate not available Minimum charge: One-pound rate
	company Ecology & Environment, INC	4b Packages over 150 lbs. Delivery commitment may be later in some areas.
	(-777 6 0 0 0 1	FedEx 2Day Freight Next business day FedEx 2Day Freight Second business day FedEx 3Day Freight Third business day
	Address O I I Engle C N	Call for Confurnation:
	city Middleburg Hts State DH ZIP 44130	5 FedEx Envelope/ Letter* *Declared value firmt \$500
1	2 Your Internal Billing Reference	and customer pkg.
-	First 24 characters will appear on invoice.	6 (projettimilian) George (Manifest
Š	Recipient's Ras Jab dept Phone (613) 489-2001	Available for FedEx Priority Overnight and FedEx ZDay to select ZIP codes SUNDAY Delivery Available for FedEx Priority Overnight and FedEx ZDay to select ZIP codes Available for FedEx Priority Overnight and FedEx ZDay to select ZIP codes
		Does this shipment contain dangerous goods?
	Company L	No Yes Shipper's Declaration Dry Ice Dry Ice, 9, UN 1845 x kg
	10511 1- 11 0 1 200	Shipper's Declaration not required Dangerous Goods cannot be shipped in FedEx packaging. Cargo Aircraft Only
	Address 6954 Cornell Rd, State 300	7 Propagesti Bill to:
	To "HOLD" at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes.	Sender Recipient Third Party Credit Card Cash/Check
	Dept/Floor/Suite/Room	FordEx Acect No. 1798 796-4 Exp.
	City Concennati State Oh ZIP 45242	Total Packages Total Weight Total Declared Value†
	City CMCMNOTT State OF ZIP 43242	Total vacages Total vacages Total vacages
		\$ 100 .00 FedEx Use Only
		Our liability is limited to \$100 unless you declare a higher value. See back for details,
	Questions? Call 1.900.Go. EndEv® (900, 462, 2220)	R The Experient Company of the Company of the Experience of the Ex

Questions? Call 1-800-Go-FedEx* (800-463-3339)
Visit our Web site at www.fedex.com

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

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REGION 5

77 West Jackson Boulevard Chicago, Illinois 60604

						CHAIN	OF CUST	TODY	REC	CORI	D			Chicago, Illinois 60604
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CZ-TR-W-0110/25	1300	X		Trench Ca	2-1	Jays	1-405	X						Verbal due on/or before AM 11/2
CZ-R-601 10/25	1300	X		Trench	CZ-	bottom	1-402	X						Send and Fax Results to
		· .											1	Jackie Docen
												_		C/O Environmental Quality Magts
							6							1310 Kemper Meadows Rd
			9			.7.	5,00							Cinci, OH 45240
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											A	TTN:	Cinci, oh 45242 513-489-2001	
Relinquished by:	(Signature	9)		Date / Time		ceived for Laboratory gnature)	/ by:		Date	/ Tim	ne			Number
												CI	nain d	of Custody Seal Numbers
Distri	oution: Whi	te - Ac	comp	anies Shipment; I	Pink - Co	oordinator Field Files; Y	ellow - Labor	atory F	ile					

U.S. EPA Emergency and Rapid Response Mahoningside Power Plant Site Warren, OH EQ PN 3141-65

Soil samples will be collected throughout the remainder of the project and sent to the laboratory for particle size analysis. Costs are provided for a 5 working day turnaround.

Parameters	Method	STS	Maxim	Bowser
Particle Size Analysis	ASTM D422	\$95.00	No Bid	\$150.00
Total for 5 Working	\$95.00	No Bid	\$150.00	

Notes:

- 1) Costs provided are on a per sample basis.
- 2) Final report, QA Level I, due 7 calendar days after receipt of faxed results.
- 3) STS and Bowser laboractory performance and qualifications have not been reviewed.

Solicited Laboratories:

STS Consultants						
3909 Concorde Ave.						
Schoolfield, WI 54476						
(715) 355-4304						
Corrio Moinovi						

Maxim Technologies 555 South 72nd St. Wausau, WI 54401 (715) 845-4100

Paul Michilg

Bowser Morner 4518 Taylorsville Rd. Dayton, OH 45424 (937) 236-8805 Bob Statler

Based upon the above information, Environmental Quality Management, Inc. (EQ) recommends the use of STS for the services as listed above for the U.S. EPA Mahoningside Power Plant site in Warren, OH.

On behalf of the U.S. EPA Region V, I approve of EQ's recommendation to utilize the services of

STS:

DURIO OS

OSC / Date

Fed USA Airbill Tracking 823893677179	form 0200 Staticas Copy	+
Date 10-12-00 Sender's FedEx Account Number	4a Express Package Service Packages up to 150 lb. Delivery commitment may be later in some area FedEx Priority Overnight Next business morning Next business morning FedEx Standard Overnight FedEx First Overnight Gelivery to select locations	S.
Sender's Jeff Kiluble Phone (440) 243 3330	FedEx 2Day* Second business day FedEx Express Saver* Third business day *FedEx Envelope/Letter Rate not availab Minimum charge. One-pound ra	le te
company Ecology and Environment, Inc.	4b Express Freight Service Packages over 150 lbs Delivery commitment may be later in some area	5. s.
Address 6777 Engle Road Svite N	FedEx 1Day Freight Next business day * Call for Confirmation: FedEx 3Day Freight Second business day Third business day	
City Middleburg Heights State OH ZIP 44130	* Declared value limit \$50 FedEx Envelope/ Letter* * Declared value limit \$50 Other Pkg. Includes Free Ex. Dax. FedEx Tube and outstorner Ex. Includes Free Ex. Dax. FedEx Tube	
Your Internal Billing Reference 3141-65	6 Special Handling Include FedEx address in Section 3.	-
Recipient's Name Lab Department Phone (447) 489-2001	SATURDAY Delivery Available for FedEx Priority Overmight and FedEx 2Day to select ZIP codes SUNDAY Delivery Available for FedEx Priority Overmight To select ZIP codes Overmight To select ZIP codes Note The FedEx First Overmight FedEx First Overmight To select ZIP codes Note The FedEx First Overmight To select ZIP codes Overmight and FedEx To select ZIP codes Overmight To FedEx To select ZIP codes Overmight To FedEx To select ZIP codes	rity
	Does this shipment contain dangerous goods? One box must be checked.	
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Address 6954 Cornell Roady To "HOLD" at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes. Suite 300	Ayment Bill to: Enter Fe Fe Acut. Ma. or Cradit Card No. below.	- k
Dept/Floor/Suite/Room	Profes Acet No. 1798-2796 - 4 Exp. Date	-
City Cincinnati State OH ZIP 45242	Total Packages Total Weight Total Declared Value*	
	†Our liability is limited to \$100 unless you declare a higher value. See back for details.	
Questions? Call 1·800·Go·FedEx® (800-463-3339) Visit our Web site at www.fedex.com	8 Release Signature Sign to authorize delivery without obtaining signature.	
By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.	By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.	
	Rev. Date 8/99 ◆Part #154815 ◆© 199499 FedEx ◆PRINTED IN U.S.A. GBFE 9/00	1

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Fedex, USA Airbill Tracking 807876577339	Form D200 Sender's Copy
From (please print and press hard) Date 10-10-00 Sender's FedEx Account Number 1407-2829-2	Express Package Service Packages under 150 lbs. FedEx Priority Overnight (Next business morning) FedEx First Overnight
Sender's Jeff Kimble Phone (800) 500-0575	FedEx 2Day
Company EQM, Inc.	4b Express Freight Service Packages over 150 lbs. Delivery commitment may be later in some areas.
Address 650 Summit Street Dept/Roor/Suite/Room	FedEx Overnight Freight FedEx 2Day Freight (Next business day) FedEx Express Saver Freight (Up to 3 business day) (Call for delivery schedule. See back for detailed descriptions of freight services.)
City Warren State OH ZIP 44483	5 Packaging FedEx FedEx Box Tube Other Pak
2 Your Internal Billing Reference Information (Optional) (First 24 characters will appear on invoice) Mahoning Side	Special Handling Does this shipment contain dangerous goods?* No One box must be checked) Yes Surpers Yes Surpers Yes Surpers
3 To (please print and press hard)	Dry Ice Dry Ice, 9, UN 1845 x kg. Declaration) Declaration on required)
Recipients Lab Department Phone (513) 489-2001	*Dangerous Goods cannot be shipped in FedEx packaging.
Company ECC Laboratory Checkhere if residence	Bill Senter Recipient Third Party Credit Card Cash/ Check
Address 6954 Cornell Road Suite 300 (Extra charge applies for Fedex Express Saver) (We Cannot Deliver to P.O. Boxes or P.O. ZIP Codes) Dept/Roor/Suite/Room	FedEx Account No. Credit Card No. Da.
print FedEx address here)	Da(e
For HOLD at FedEx Location check here Hold Weekday (Not available with FedEx Friority Overnight and FedEx 2D	Total Packages Total Weight Total Declared Value Total Charges \$.00 \$ When declaring a value higher than \$100 per shipment, you pay an additional charge. See SERVICE COMMITTOR LIABILITY section for further information.
Service Conditions, Declared Value, and Limit of Liability – By using this Airbill, you agree to the service conditions in our current Service Guide or U.S. Government Service Guide. Both are available on request. SEE BACK OF	8 Release Signature Sign to authorize delivery is tright columna signature.
SENDER'S COPY OF THIS AIRBILL FOR INFORMATION AND ADDITIONAL TERMS. We will not be responsible for any claim in excess of \$100 per package whether the result of loss, damage, or delay, non-delivery, misclelvery, or misinformation, unless you declare a higher value, pay an additional charge, and document your See the FedEx Service Guide for further details.	Your signature authorizes Federal Express to deliver this shipment without obtaining a signature and agrees to indemnify and hold harmless Federal Express from any resulting claims.
Questions? Call 1-800-Go-FedEx* (800)463-3339 $The\ World\ On\ Tim$	Nev. Date 3/98

Bill Third Party to Eps Cinci account Number

1407 - 2829 - 2

Bill Reference Number 030141-0065

Ship to Address

ECC
6954 Cornell Road, Suite 300
Cinci, Ohio 45242

Phone (513) 489-2001

Ship From Address

ERIC BOWMAN

EQ MM

650 Summit Street

WARREN, Ohio 44483

ENVIRONMENTAL PROTECTION AGENCY Office of Enforcement

REGION 5 77 West Jackson Boulevard

			CHAIR	N OF CUS	IODY R	ECOR	ט			Chicago, Illinois 60604						
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017-8-01	10/23	1710	X		01=	7-B1	otom.	1-402	X					Cencinnati, OH 45240		
C21-B-61	19/23	1715	X		(2)	1- B	ottom	1-402	X					phone 313-823-7500		
(71-8-15)	1923	175	X		07	1- Ec	Ist wall	1402	X					For 513-825-97 8		
171-N-41	19/23	1726	X		(2)	-NO	th wal	1-40	X							
02501	1923	170	X		02	1-50	withway	1-40	X					* initial sample results		
									>				-	were 24ppm to 147,000pm		
						110	Just 10-	230	9							
					MA	4								9A Level II		
	-															
Relinquish	ed by: (5	Signature)		Date / 7	Time	Received by: (Signature	e)	13470	JAK AT	O gritte	Si	nip To			
KS. Al Plaser Boo														6954 Cornell Rd, souls 300		
Relinquished by: (Signature) Date / Time Received by: (Signature)									9)					A may 14 4/5 242		
														control jon		
													Cinci joh 45 242 ATTN: 513.489-2001			
Relinquished by: (Signature) Date / Time Received for Laboratory (Signature)								y by:	Da	ate / Tir	ne	Ai	rbill N	lumber		
3312						11 411 3										
Distribution White Assessment China Side Control										11/10		Ch	nain c	f Custody Seal Numbers		
	Distribution: White - Accompanies Shipment; Pink - Coordinator Field Files; Yellow - Laboratory File															

ENVIRONMENTAL PROTECTION AGENCY.

Office of Enforcement

REGION 5
77 West Jackson Boulevard

	N OF CUS	LODA KEC	ORD		Chicago, Illinois 60604
PROJ. NO. PROJECT NAME				///	Activity Code:
030141-2065 Mahoning River Site	NO.		//		
SAMPLERS: (Print Name and Sign)	OF	/		/ / /	/ / /
Jeff Kimble 4 184	CON-	à. 6			/ /
STA. NO. DATE TIME OF STATION LOCATION	TAINERS		//		′ /
STA. NO. DATE TIME S STATION LOCATION		77	/_/_		TAG NUMBERS
42-61 10/23 1700 X 42" Line	1.402	X			Rush TAT for all sample
CI7 NOI 0/3 1700 X CI7 - North Wall	1-402	X			48 Myerbal/
(17-501 19/23 1705 X C17-Sowh wall	1-402	\times			Sind and Faxlesults to
0178011922 1705 X 17- East wall	1-402	X			Jackie Doan C/O EDM
C17-West wall	1.400	$X \sqcup$			1310 Kenser Meadow Rd
C17-Bay 19/23 1710 X CT7-BO+OM	1-400	\times			Cencennati OH 402210
021-BB1 1923 1715 X CZ1- BOHOM	1-402	$ \mathcal{Y} $			phone 513-823-7500
(71-8-10 1923 175 X C 71- East was	1402				FOY 513-825-97 B
121-NOV 1923 1720 X (12)-Novth wall	1-40				, ,
02501 193 170 X (21-50 WH was	1-40=				* initial sample result
		_			were 24ppy to 147,000pg
	23-C	0			
Half					GA Level II
Relinquished by: (Signature) Date / Time Received by: (Signature)	re)			Ship To	ECC
KC 4 P/2500 1800		*			6954 Cornell Rd, Scub 300
Relinquished by: (Signature) Date / Time Received by: (Signature)	re)				Cinci on 45 242
				ATTN:	6964 Cornell Rd, 5006300 Cinci joh 45 242 513.489-2001
Relinquished by: (Signature) Date / Time Received for Laborator (Signature)	y by:	Date /	/ Time	Airbill N	lumber
(Signature)				Chain	f Custody Seal Numbers
		i	1	i Chain o	I Custouv Seat Numbers

Fedex. USA Airbill Tracking 822651287251	form. 0200 Sequiler's Copy +
1 From Please print and press hard. Date 10-23-06 Sender's FedEx Account Number	4a Express Package Service Packages up to 150 lbs. Delivery commitment may be later in some areas. FedEx Priority Overnight Next business enternoon FedEx Standard Overnight Next business enternoon FedEx Standard Overnight Gelivery to select locations
Sender's Kelly Smith Phone (440) 243 3330	FedEx 2Day* Second business day FedEx Express Saver* Third business day *FedEx Envelope/Letter Rate not available Minimum charge: One-pound rate
company Ecology and Environment	4b Express Freight Service Packages over 150 lbs. Delivery commitment may be later in some areas.
Address 6777 Engle Road, Suite N Dept/Floor/Suite/Room	FedEx 1Day Freight* Next Dusiness day * Call for Confirmation: FedEx 3Day Freight Second business day Third business day
City Middleburg Hts, State OH ZIP 44130	5 Packaging FedEx Pak* FedEx Pak* Other Pkg. Includes FedEx Box, FedEx Tube, and customer pkg. 6 Special Handling Include FedEx address in Section 3.
2 Your Internal Billing Reference First 24 characters will appear on livroice.	6 Special Handling Include FedEx address in Section 3.
3 To Recipient's Name Lab Separtment Phone (513) 489-2001	SATURDAY Delivery Available for FadEx Priority Overnight and FadEx (Day Overnight to select ZIP codes Does this shipment contain dangerous goods? SATURDAY Delivery Available for FadEx Priority Overnight to select ZIP codes Does this shipment contain dangerous goods?
Company ECC	Does this shipment contain dangerous goods? One how must be checked. No No As per attached Shipper's Declaration not required not required Dangerous Goods cannot be shipped in FedEx peckaging. Dangerous Bill to:
Address 6954 CORNELL ROAD To "HOLD" at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes.	7 Payment Bill to: Enter FedEs Acct, No. or Credit Card No. below. Sender Acct, No. in Section 1 Will be billed. Cash/Check
Dept/Floor/Suite/Room	FindEx Acct. No. 1798-27 9 6-4 Exp. Date
City CINCINNATI State OH ZIP 45242	Total Packages Total Weight Total Declared Value†
	†Our liability is limited to \$100 unless you declare a higher value. See back for details.
Questions? Call 1.800.Go.FedEx® (800-463-3339)	8 Release Signature Sign to authorize delivery without obtaining signature.

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

3PO

Rev. Date 8/99 • Part #154815 • ©1994–99 FedEx • PRINTED IN U.S.A. GBFE 6/00

SHIPPER'S DECLARATION FOR DANGEROUS GOODS (Provide at least two copies to the airline) Shipper Kelly Smith Ecology and Environment 6777 Engle Road Suite N middleburg Hts, OH 44130 Air Waybill No. Page 1 of 1 Pages Shipper's Reference Number Consignee 6954 Cornell Road, Suite 300 Cincinnation OHIO 45242 phone (513) 489-2001 Two completed and signed copies of this Declaration WARNING must be handed to the operator. Failure to comply in all respects with the applicable TRANSPORT DETAILS Dangerous Goods Regulations may be in breach of the This shipment is within the Airport of Departure applicable law, subject to legal penalties. This limitations prescribed for: Declaration must not, in any circumstances, be (delete non-applicable) completed and/or signed by a consolidator, a **PASSENGER** forwarder, or an IATA cargo agent. AND CARGO AIRCRAFT Shipment type: (delete non-applicable) Airport of Destination: **NON-RADIOACTIVE** -RADIOACTIVE NATURE AND QUANTITY OF DANGEROUS GOODS Dangerous Goods Identification Quantity and Packing Class UN Authorization Pack-Subsi-Inst. type of packaging or ID No. diary Proper Shipping Name Division Group FedEx Auth Polychlorinated UN2315 II 9 1 L net 907 IP3 metal can in 46 letter 0038 biphenyls (Attached Additional Handling Information NAERG 96 # 171 716-684-8940 **Emergency Telephone Number** Name/Title of Signatory I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are Place and Date classified, packaged, marked and labelled/placarded, and are in all Warren Oh respects in proper condition for transport according to applicable Signature V International and National Governmental Regulations. (see warning above)

IF ACCEPTABLE FOR PASSENGER AIRCRAFT, THIS SHIPMENT CONTAINS RADIOACTIVE MATERIAL INTENDED

FOR USE IN, OR INCIDENT TO, RESEARCH, MEDICAL DIAGNOSIS, OR TREATMENT.
FedEx M-1421 1/99 LOGOS# 2041730848

EJE 24-Hour response center

9 Samples will be dropped

off in cleveland at Feder

approximately 1930 hours.

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- cheveland
Office

nipper Seff Kimb Ecology an 6777 Engla Middleburg	d En Roc	virnmed su	ent N 14 N 4413	80	Air Waybill No. Page / of Shipper's Reference N		5			
onsignee ECC 6954 Co Cincinnat Phone (5	rnell	Road	150in	te 300	Federal Express					
wo completed and signed	d copie	s of this	Declara	tion	WARNING					
TRANSPORT DETAILS	erator.				Failure to cor	nnly in all res	pects with	the applicable		
This shipment is within the limitations prescribed for: (delete non-applicable) PASSENGER AND CARGO AIRCRAFT ONLY	parture	Dangerous Go applicable la Declaration i completed a	Failure to comply in all respects with the applicable Dangerous Goods Regulations may be in breach of the applicable law, subject to legal penalties. This Declaration must not, in any circumstances, be completed and/or signed by a consolidator, a forwarder, or an IATA cargo agent.							
Airport of Destination:					Shipment t	ype: (delete	non-applica	ble)		
. 4					NON-RADI	OACTIVE	RADIOACT	₩E		
NATURE AND QUANTIT	Y OF D	ANGERO	US GO	ODS						
Dangerous Goods Id			700 00							
Proper Shipping Name	Class or Division	UN or ID No.	Pack- ing Group	Subsi- diary Risk	Quantity type of page		Packing Inst.	Authorization		
ophenyls (2)1101311-010, 1850-1850	9	UN2315	II		I L net IP3 metal	can in 46	907	FedEx Auth Letter 0038 (Attached)		
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Additional Handling Information										
NAERG 96 : Emergency Telephone Nur		1 716 –	684	-8	940			10° 1		
hereby declare that the accurately described abordassified, packaged, material espects in proper conductional and National	ove by irked a lition fo	nts of th the pro and label or transp	is consi per ship led/plac port acc	gnmer oping i arded, cording	nt are fully and name, and are and are in all	Name/Title of Soft King Place and Date Warren Signature (see warning as a see warning as a	mble -	START 0-12-00 LH		
F ACCEPTABLE FOR PAS	SENG	ER AIRCE	PAFT TH	IIG GH	IDMENT CONTA	INC DADIOACT	IVE MATERI	AL INITENDED		

REGION 5

77 West Jackson Boulevard Chicago, Illinois 60604

CHAIN OF CUSTODY RECORD PROJ. NO. PROJECT NAME **Activity Code:** 030141-0065 Mahoning Riversite NO. QA Level II SAMPLERS: (Print Name and Sign)
Kelly SMith, Yaul OF TUVN around CON-14days verbal/21 hard **TAINERS** COMP. GRAB STA. NO. DATE TIME STATION LOCATION TAG NUMBERS 10/23/00 1700 486min (0.0926%) = 45,00 L 4H at D13 19/23/00 1700 503min (0.0975 min) = 49.04 L MP-P02 Worker 10/23/00 1700 Worker 411 min (0.09344min) = 38.39 L Background/4/HEPA command 10/23/00 1700 510 min (0,09/0 4min) -49,162 MP-P-05 10/23/60 1700 89 min (0.0974min) -18.46 41+ at MP-P-B 10/23/00 1700 blank 2 Send & FOX Results to Jackie Doan Go Environmental Quality Mings. 1310 Kemper- Meadow & Phone 513-823-7500 FOX 513-825-9728 Relinquished by: (Signature) Date / Time Received by: (Signature) Ship To: FCC 1700 Fed EX 6954 Corwell Rd, Suit 30 - Cinci, Oh 45242 Received by: (Signature) Relinquished by: (Signature) Date / Time 513-489-2001 ATTN: Relinguished by: (Signature) Airbill Number Received for Laboratory by: Date / Time Date / Time 82261287273 (Signature) Chain of Custody Seal Numbers Distribution: White - Accompanies Shipment: Pink - Coordinator Field Files: Yellow - Laboratory File

ENVIRONMENTAL PROTECTION AGENCY Office of Enforcement

REGION 5 77 West Jackson Boulevard

							CHAIN	OF CUST	TOD	Y RE	COR	D	No.		Chicago, Illinois 60604
PROJ. N		PROJEC										/	/	/	Activity Code:
030141.				60	2 Riv	Arsi.	te	NO.			/		/	/	/ QA Level I
SAMPLER	S: (Print	t Name a	nd Si	ign)	17/1			OF		,	//	/ /	//	/ /	
Kelly-	211114	n, y	nu	X	ANT	1		CON-		/	/	/	/	/	// Turnaround
074 110			COMP.	AB		071710		TAINERS	Analytic		//	//	//	//	/ 14days verbal/21 hard
STA. NO.	DATE	TIME	00	GRAB		STATIO	N LOCATION		7	/	/			/	/ TAG NUMBERS
MP-P-41	10/23/00	1700	X		444	at I	13		X						486min (0.09264) = 45.00 L
MP-P-02	10/23/00	1700	X		Word				X						503min (0.0975 hmn)=49.04L
MP-P-03	10/23/20	1700	×		War	ker			X						411min(0.09344min)=38.39 L
MP-P-104	Ph3/co	1700	×		Backa	round	14 ItEPA command	-	X						510 min (0,096 4min) - 49.162
MP-P-05	10/23/00	1700	X		44	at '	DI		X						189 min (0.097+1min)-18.46
MP-P-B	10/23/10	1700	1 4		Fu	d bl	anic	1	7 - 7						*** According to the control of the
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	and the second s				CONTRACTOR CONTRACTOR OF THE			a newsone and the second se						The same of	Sund & Foux Results to
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					A 1										Go Environmental Quality Mingt.
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		1	1	M	ル						5 1				Cenci, 0H 45240
		KUM	K	7		a de la companya de l									Phone 513-823-7500
			/		11000										FOX 513-825-9728
Relinquish	1 11	Signature)		Date / T	1 1 1	Received by: (Signature	e)					S	hip To	ECC
Hally	Juit			10	123/00	1700	FEDEX								6954 Cornell Rd. Suit =
Relinquishe	ed by: (S	Signature	9)		Date / T	ime	Received by: (Signature	e)							CINCI, Oh 45242
													A	TTN:	513-489-2001
Relinquishe	ed by: (S	Signature)		Date / T	ime	Received for Laboratory (Signature)	y by:		Date	e / Tin	ne	Ai	rbill N	613-489-2001 lumber 822L6(287273
													C	hain c	of Custody Seal Numbers
	Distribu	ition: Whit	te - Ac	ccomp	anies Shipr	nent; Pink	- Coordinator Field Files; Y	ellow - Labor	atory I	File	100		71		

From Please print and press hard.			
Date 10-24-00	Sender's FedEx Account Number		
Sender's Kelly Sr	nsth		14401 243-3330
Company Ecology	and Er	nyironing	ent, INC
Address 6777 &	gle Roc	rd, Suc	to N Dept/Floor/Suite/Roon
City Middleburg	C)	State Oh	ZIP 44136
Your Internal Billing Reference First 24 characters will appear on invoice.		4.4100	
To Recipient's 2ab de	pł ···	Phone	(513) 489-200]
Company FCC	•		
Address 6954 (ornell	Road	We cannot deliver to P.O. boxes or P.O. ZIP codes
Suite	300	4	
Λ:			Dept/Floor/Suite/Room
city (dence)	State OH	ZIP 45242

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By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

Form 02	00	Sender's Copy
FedEx Priority Overnight Next business morning		Packages up to 150 lbs. Delivery commitment may be later in some areas ernight Fredex First Overnight Earliest next business morning delivery to select locations
FedEx 2Day* Second business day	FedEx Express Save	Pr* * FedEx Envelops/Letter Rate not available Minimum charge: One-pound rate
lb Express Freight Se	rvice	Packages over 150 lbs. Delivery commitment may be later in some areas.
FedEx 1Day Freight*	FedEx 2Day Freight Second business day	FedEx 3Day Freight Third business day
Call for Confirmation:		* Declared value limit \$500
Packaging FedEx Envelope/ Letter*	FedEx Pak*	Other Pkg. Includes FedEx Box, FedEx Tube, and customer pkg.
Available for FedEx Priority Overnight and FedEx 2Day to select ZIP codes Does this shipment contain One than must be	Available for FedEx Priority Overnight to select ZIP codes Available for FedEx Priority No Fed dangerous goods? clincknd.	DLD Weekday FedEx Location tavallable with tavallable (FedEx Priorit Ex First Overnight Denote the select locations HOLD Saturday at FedEx Location Overnight and FedEx 20a to select locations
No Yes As per attached Shipper's Declare Dangerous Goods cannot be shipp		Dry Ice Dry Ice, 9, UN 1845 x kg Cargo Aircraft Only
Payment Bill to: Sender Acct. No. in Section 1 will be billed.	Enter FedEx Acet 35, or Gredit Card Sipient Third Party	No. below. Credit Card Cash/Check
dEx Acct. No. 1798	-2791,-4	Exp. Date
Total Packages	Total Weight Total	Declared Value†
1	11b s	00. 001
†Our liability is limited	to \$100 unless you declare a higher value	See back for details. FedEx Use Only
8 Refease Signature		
By signing you authorize and agree to indemnify	e us to deliver this shipment without obta and hold us harmless from any resulting	ining a signature alorestation.
Rev. Date 8/99 • Part #15481	5 • ©1994–99 FedEx • PRINTED IN U.S.A. GBF	E 6/00

lumpte Time on 10ff 101.6/101.6/101.5 = 101.575 0839 Worker (2) (01,2/101,2/101,2=101,2 0844 water dell 100.9/101.0/101.1 = 101.0 0844 (3) Sump DE 国 101.7/101.8/101.9= 101.8 0855 executation. 101.3/101.2/101.3-101.3 0855

 $\frac{Min}{510}$ 90.46 91.07 91.03 90.93 250 93.50 93.93 94.11 93.88 341 84.47 85.15 85.24 84.96 92.46 92.32 92.54 92.46 92.32 92.54 92.46 92.32 92.54 92.46 92.32 92.46 92.32 92.46 92.32 92.46

D (486min)

(2) (486min) (0.09256 /min) = 44.981 executations

(2) (503) (97.54) = 49,06 L worker

3) (411) (0.0934min) = 38.22L worker

(4)(510)(0.096)=48.96L Background

3 (189) (0.097) = 18.32 sump.

REGION 5

77 West Jackson Boulevard

CHAIN OF CUSTODY RECORD Chicago, Illinois 60604 PROJECT NAME PROJ. NO. Activity Code: QA LOVE II Mahoningside Power Plant NO. T.A.T 14 verbal/21 hard SAMPLERS: (Print Name and Sign)
1 Helly Smith Hally Smith
JEff Kimble OF Send & Fork Result to! Jackie Doan C/O EOM

1310 Kenper Meadaw Dr. 500-0575

CUNCU, Oh 45240 800-500-0575

CUNCU, TAG NUMBERS (5/3)825-9738 CON-COMP. **TAINERS** GRAB STA. NO. DATE TIME STATION LOCATION QA+15480min × 2016/min = 967.684 10/20/00 6734 MP-A-01 % 6735 480min x 3.036 4min = 977.04 L 4P-A-02 480min x 2,09754min = 10068L MP-A-03 19200 0738 480 min x 2.0485 4min = 983.28 L MP-A-04 Pludo 0738 480min x 2.0255- min - 972,24L MP-A-05 9/20/00 0740 EPAcemonard (44-Background) Blank 10/20/20 0740 MP-A-B Belinquished by: (Signature) Received by: (Signature) Date / Time Ship To: ASSAY TECH 250 Debartalows Place Souto 2525 Boardman, Oh Relinquished by: (Signature) Received by: (Signature) Date / Time ATTN: Dan Lipton 330-758-0830
Airbill Number Relinquished by: (Signature) Received for Laboratory by: Date / Time Date / Time (Signature) Havid Delivered Chain of Custody Seal Numbers Distribution: White - Accompanies Shipment; Pink - Coordinator Field Files; Yellow - Laboratory File

10/20/00

		Initial	Flower	Umin)		Final How (my min)				
Pump	Sample ID	1	2	3	AVa					
1	MP-A-Ø1	2024			2023	NOS	2007	2008	2009	
2	MP-A-Ø2	2015	2015	2017	2014	2014	2050	2040	2055	
3	MP-A-Ø3	2029	2022	2024	2025	2486	2176	2174	2170	
4	MP-A-94	2023	2023	, 202	5 2024	2017	2071	2071	2073	
5	MP-A-05				110s c					

ID	Location	height	STARTT	ans.
MP-A-Ø1	Sump DZ	44	0 734	1535
MP-A-02	Deconfrea	41+	0135	1535
MP-A-Ø3	worker	MA	D 738	1538
MP-A-04	Worker	MA	0738	1539
MP-A-OS	EPAcommand	4 fit	0740	1540

481

967.68 977.04 1006.8 983,28 97224 2014 2.0364 2.0975 2.0475 2.0232

ENVIRONMENTAL PROTECTION AGENCY Office of Enforcement

REGION 5 77 West Jackson Boulevard Chicago Illinois 60604

			Vi-	-		CHAII	VOF CUSI	וטטו	NEC	Uni	,			Chicago, illinois 60604
PROJ. N	NO. F	PROJEC	TNA	ME	. ct.					/	//	(Xo)	27	Activity Code:
		Mono	MIN	g M	iver Sitc		NO.			/	10	1/4	/	
SAMPLER	S: (Print	Name a	nd Si	gn)	11/10	1111	OF		/	//	10/	12	/	
JE	H +	Kim.	ble	6	Toffe wat	XVV	CON-		In	1	/	/	/	
							TAINERS	Analyto	0/		1		/	
STA. NO.	DATE	TIME	COMP.	GRAB	STATIO	N LOCATION	$E(t) \in A$	T)	/	/	//	//	/	TAG NUMBERS
5W-Boxes	10-10-00	1540	X	11	57012 L	Ry Boxes	2802	X	X	X				Rush TAT for All Samples
GEN-Boxes	10-10-0	1610	X			Boxes 10	2802	X	+	4			Bel	Rush TAT is 48 hrs
						V/- X0X	*							Report Verbal Results to
R. Maria														Jackie DOAN @
					381/4	Petc. Fire	1/1							Environmental Quality Management
- Edit														1310 Kemper Meadow Road
														Cine: Ohio 45240
														Phine 513-825-7500
														Fx 513-825-97728 9728
														* Initial sample results
		*												were 24 ppm to 147,000ppm
													1	
				3			¥61				35)			RAlevel II
Relinquished by: (Signature) Date / Time Received by: (Signature) 10-10-00 1935						e)					Shi	Ship To: ECC 6954 Cornell Aoad, Suite 300 Cincinnati, Ohio 45242 (513) 489-2001		
Relinquished by: (Signature) Date / Time Received by: (Signature)						e)					AT	TN:	(513) 489-2001	
Relinquishe	ed by: (S	Signature)		Date / Time	Received for Laboratory (Signature)	y by:		Date	/ Tim	ie	Airk	oill N	umber
			S. ing 3		er de la							Cha	ain of	f Custody Seal Numbers
	Distribu	tion: Whit	te - Ac	compa	anies Shipment; Pink	- Coordinator Field Files; Y	ellow - Labor	atory F	ile					

ed USA Airbill Tracking 823893677179	Form 1.D. No. 020)0	
Fight Please print and press hard.	4a Express Package Ser	vice	
Date 10-12-00 Sender's FedEx Account Number	FedEx Priority Overnight Next business morning	FedEx Stand Next business aft	Deliv dard Overnight ternoon
Sender's Jeff Kimble Phone (440) 243 3330	FedEx 2Day* Second business day	FedEx Expre	ess Saver*
company Ecology and Environment, Inc.	4b Courses Feight Sorvice	04	Deliv
Address 6777 Engle Road Svite N	FedEx 1Day Freight* Next business day * Call for Confirmation:	FedEx 2Day Second business	Freight day
City. Middleburg Heights state OH ZIP 44130	5 Packaging FedEx Envelope/ Letter*	FedEx Pak*	
Your Internal Billing Reference 3141-65	6 Special Handling		laciude ?
Recipient's Lab Department Phone (49) 489-2001	Available for FedEx Priority	SUNDAY Delivery Available for FedEx Priority Overnight to select ZIP codes	HOLD Week at FedEx Loc Not available with FedEx First Overni
	Does this shipment contain dan		
Company E C C	No Yes Sper attached Shipper's Declaration	Yes Shipper's Declaration	Dry lo
Address 6954 Cornell Road	Dangerous Goods cannot be shipped in		
Address 6954 COMETIKOAA; To "HOLD" at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes.	ayment Bill to:		edit Card No. below.
Suite 300 M	Acct. No. in Section will be billed.		
Dept/Floor/Suite/Room	FedEx Acct. No. 1798-6	2796-	4 Exp. Date
city Cincinnati State OH ZIP 45242		Total Weight	Total Declared
	1	11	- 100

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4a	Express Package Se	rice		Pac	kages up to 150 lbs.
	FedEx Priority Overnight Next business morning	FedEx St Next busines	andard Overnight	Fed Earlie	Ex First Overnight stream to be select locations
	FedEx 2Day* Second business day	FedEx Ex	press Saver* ss day	* FedEx Envel Minin	ope/Letter Rate not available num charge: One-pound rate
4b	Promise Fleight Son	ica		Pac Delivery commitment	kages over 150 lbs. may be later in some areas.
	FedEx 1Day Freight* Next business day	FedEx 2D Second busin	lay Freight ness day	Fed!	Ex 3Day Freight business day
Call	for Confirmation:				
5	Packaging -			. 1	* Declared value limit \$500
	FedEx Envelope/ Letter*	FedEx Pa	ak*	Includ	er Pkg. des FedEx Box, FedEx Tube, ustomer pkg.
5	Special Handling		lack	de PedEx address	la Seccion 3.
	SATURDAY Delivery Available for FedEx Priority Overnight and FedEx 2Day to select ZIP codes Does this shipment contain da Gne look must be all		des HOLD We at FedEx Not available FedEx First 0	Location L	HOLD Saturday at FedEx Location Available for FedEx Priorit Overnight and FedEx 2Day to select locations
	No Yes As per attached Shipper's Declaration Dangerous Goods cannot be shipped	Yes Shipper's Declara	ition Di		x kg Aircraft Only
- 1	Payment Bill to:				
	nder Recip		r Credit Cartl No. befor d Party	Credit Card	Cash/Check
dEx A edit C	cct No. 1798-	2796-		xp. late	
	Total Packages	Total Weight	Total Declar	red Value†	
	1	10	s 10	0 .00	
-	†Our liability is limited to	\$100 unless you declare a	higher value. See had	k for details	FedEx Use Only
8	Release Signature .	Sign to authorize delivery wi			

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Environmental Quality Management, Inc.

ANALYSIS REQUEST AND CHAIN OF CUSTODY RECORD

Reference Document No. A- 4501
Page 1 of _____

Project N	Number Manager Leader Mahahaning Mahahan	Lab Pu	ab Contact/Phorchase Order arrier/Waybill	No. 1494 No. MINER PER LIN		phone 5	13823 750 3825 972
Sample Number	Sample Description/Type	Date/Time Collected	Container Type	Sample Volume	Pre- servative	Requested Analytical Method/(Parameters)	Condition on Receipt (Lab)
MPP-51-10-05	001 50:18	2/23/01	glass jar	402	ice	PCBS	
				abelile in a			0.
		1					
	The second second	N. Carlotte					
3087	X				A		
Special Instruction	ons: rush -48	hour +	ury				
Possible Hazard	Identification: Flammable Skin Irritant	Other		Sample Disposal Return to Client		sal by Lab Archive	(mos.)
Turnaround Time	e Required: sh Results Required by	18 hour	QA Requirer	nents:			
1. Relinquished (Signature/Affiliation)	by OMIL	Date: 2/2 Time: 100	26/01	1. Received by (Signature/Affiliation)	tern	Date: 2-	26-01
2. Relinquished (Signature/Affiliation)	by	Date: Time:		2. Received by (Signature/Affiliation)	1	Date: Time:	
Comments:							

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